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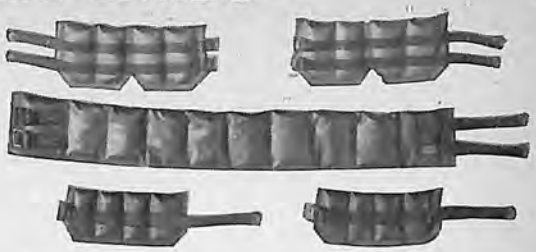

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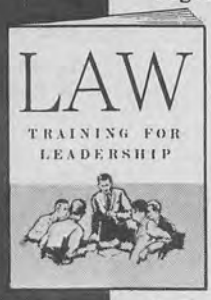

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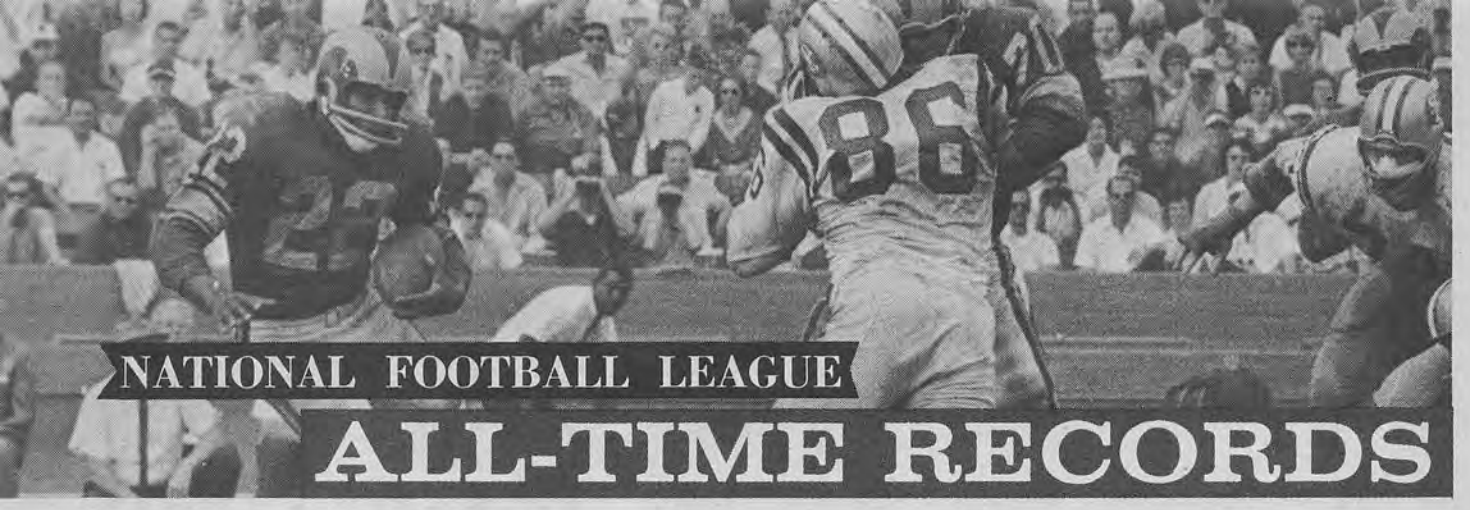

NATIONAL FOOTBALL LEAGUE
ALL-TIME RECORDS

BALL CARRYING

Most Attempts (One Season)
305 Jim Brown, Cleveland, (1962)

Most Attempts (One Game)
39 Harry Newman, New York, (1934) Vs. Green Bay.
37 Jim Brown, Cleveland, (1959) vs. Chicago Cardinals.

Most Yards Gained (One Season)
1,863 Jim Brown, Cleveland, (1963)
(291 attempts, 6.4 average)

Most Yards Gained (One Game)
237 Jim Brown, Cleveland. In 1957 versus Los Angeles,, 31 attempts for a 7.6 average. Again in 1961, against Philadelphia, 34 attempts for a 6.97 average.

Longest Run from Scrimmage
97 Yards Record shared by Andy Uram of Green Bay (1939) and Bob Gage of Pittsburgh (1949).

Longest Punt Return
98 Yards Gil LeFebvre of Cincinnati (1933) Vs. Brooklyn.
96 Yards Bill Dudley of Washington (1950) Vs. Pittsburgh.
95 Yards Frank Bernardi of Chicago Cardinals (1956) Vs. Washington.

Longest Kickoff Return
106 Yards Al Carmichael of Green Bay (1956) Vs. Chicago Bears.

Longest Intercepted Pass Return
102 Yards Record shared by Bob Smith of Detroit (1949) and Erich Barnes of New York (1961).

FORWARD PASSING

Most Passes Attempted (One Season)
420 Johnny Unitas of Baltimore (1961).
416 Sonny Jurgensen of Philadelphia (1961).

Most Passes Attempted (One Game)
60 Davey O'Brien of Philadelphia (1940) Vs. Washington.

Most Passes Completed (One Season)
237 Johnny Unitas of Baltimore (1963).

Most Passes Completed (One Game)
36 Charlie Conerly of New York (1948) Vs. Pittsburgh

Most Passes Had Intercepted (One Season)
31 Sid Luckman of Chicago Bears (1947).

Most Yards Gained Passing (One Season)
3,723 Sonny Jurgensen of Philadelphia (1961).

Most Yards Gained Passing (One Game)
554 Norm Van Brocklin of Los Angeles (1951) Vs. New York Yanks.

Most Touchdown Passes (One Season)
36 Y. A. Tittle of New York (1963).

Most Touchdown Passes (One Game)
7 Record shared by Sid Luckman of the Chicago Bears (1949), and Adrian Burk of Philadelphia (1954).

PASS RECEIVING

Most Passes Caught (One Season)
84 Tom Fears of Los Angeles (1950).

Most Passes Caught (One Game)
18 Tom Fears of Los Angeles (1950) Vs. Green Bay.

Most Yards Catching Passes (One Season)
1,495 Elroy Hirsch of Los Angeles (1951).

Most Yards Catching Passes (One Game)
303 Jim Benton of Cleveland (1945) Vs. Detroit.

Most Touchdown Passes Received (One Season)
17 Record shared by Don Hutson of Green Bay (1942) and Elroy Hirsch of Los Angeles (1951).

Most Touchdown Passes Received (One Game)
5 Bob Shaw of Chicago Cardinals (1950) Vs. Baltimore.

PUNTING

Most Punts (One Season)
92 Howard Maley of the Boston Yanks (1947).

Most Punts (One Game)
14 Record shared by Sammy Baugh of Washington (1939), John Kinscherf of New York Giants (1943) and George Taliaferro of New York Yanks (1951).

Best Punting Average (One Season)
51.4 Yards Sammy Baugh of Washington (1940)—35 punts).

Longest Punt
94 Yards Wilbur Henry of Canton (1923) Vs. Akron.

SCORING

Most Points (One Season)
176 Paul Hornung of Green Bay (1960).

Most Touchdowns (One Season)
19 Jim Taylor of Green Bay (1962).

Most Field Goals (One Season)
26 Lou Michaels of Pittsburgh (1962).

Most Field Goals (One Game)
5 Record shared by Bob Waterfield of Los Angeles (1951) and Ernie Nevers of Duluth (1926).

Longest Field Goal
56 Yards Bert Rechichar of Baltimore (1953) Vs. Chicago Bears.

POINTS AFTER TOUCHDOWN

Most PATs (One Season)
54 Bob Waterfield of Los Angeles (1950).

Most PATs (One Game)
9 Record shared by Pat Harder of Chicago Cardinals (1948) Vs. New York Giants—and Bob Waterfield of Los Angeles (1950) Vs. Baltimore.

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Giants' War Cry:

A-TITTLE-A-TITLE!

TITTLE ATTEMPTS A GETAWAY—Dallas Cowboy Defensive End Larry Stephens is hot on trail of Giants' star quarterback Y.A. Tittle in a game at the Cotton Bowl. Giants won, 34 to 27.

By JOE O'DAY
Sports Writer
The New York Daily News

Bald Yelberton Abraham Tittle looked like a member of the Giants' official entourage as the craggy-faced veteran quarterback boarded the chartered plane in Cleveland two years ago. It was incongruous that this trim executive was a player and who could blame the pert stewardess for committing the faux pas of the year.

Pausing before joining his victorious teammates after blitzing the Browns, Y. A. drawled: "May I have a coke?"

The cute young thing politely replied: "I'm sorry, sir, you'll just have to wait. Right now we're only allowed to serve the football players."

Unwinding after another big effort, Y. A. slipped into a seat and a warm grin covered his face as he doubtlessly reflected upon a career that began humbly many years ago in the East Texas town of Marshall. There were, of course, intermittent stops at Baton Rouge, Baltimore and San Francisco before Y. A. arrived in New York four years ago to add tinsel to a brilliant career that reached its climax a year ago when he was named the Most Valuable Player.

A poker-faced comic, Y. A. continually breaks up his teammates with his constant rumblings on and off the field. During a training game a year ago against the Minnesota Vikings, Y. A. called time as he kiddingly reprimanded all-around Joe Morrison and coach Allie Sherman.

Looking over the Vikings' jammed, overloaded defense, Tittle peered over his shoulder and saw Morrison in the fullback slot. Yelling "time," Y. A. grabbed Morrison by the shoulders and steered him towards the Giants' bench.

"Hell," he roared, "the last time I looked, you were playing tight end. Before that it was split end, and before that it was the flanker. I just can't keep up with you."

Approaching the bench, Tittle fumed to Sherman: "This guy's too much. I know you move him around but give me a cue where he's supposed to be playing now."

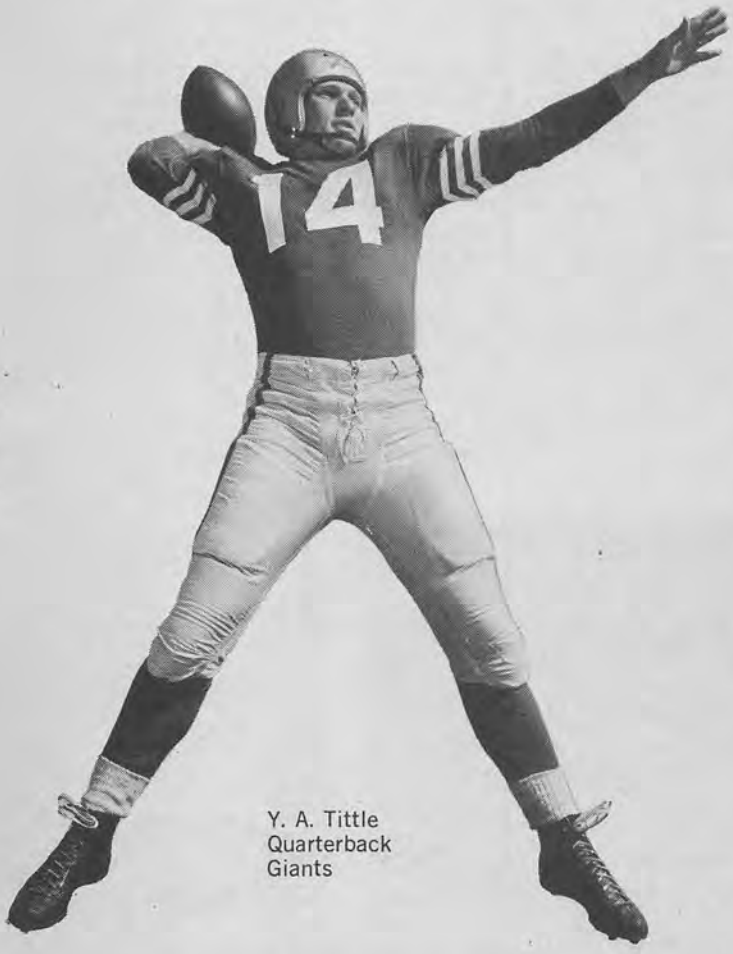
Despite the light touch, Y. A. takes his football seri-

ously, and, like Mets' manager Casey Stengel, his memory is long and as accurate as one of those deadly bombs he unleashes every Sunday in the Fall.

A quarterback for the district school, Y. A. readily admitted the influence of Sammy Baugh and Davey O'Brien—two of the fastest guns in the Southwest.

"Sammy Baugh and Davey O'Brien influenced even our sandlot games," he says. "We threw the ball a lot."

Evaluating his style, Y. A. declared: "I didn't copy Baugh or anybody else. It just growed. You just can't



Y. A. Tittle
Quarterback
Giants

do it that way. I'm not an over-arm passer or a side-arm passer. I'm about three-quarters over-arm. In other words, more over than side, in order to get that ball above the pass rushers, who seem to get bigger—and taller—every season."

Through his long career (two in the defunct All-America Conference and 14 in the National Football League), Tittle has had his share of occupational injuries. But a broken wrist, broken cheek bone, battered knees and a partly collapsed lung have never dimmed his enthusiasm for the game.

"A quarterback doesn't have to be very big," he says, "and we don't take near the beating a running back does. Me and my 195 pounds, 10 over my high school playing weight, wouldn't last a period as a middle linebacker. Luckily, in our system, a quarterback never has a blocking assignment. Once I've handed off the ball I just get out of the way."

A self-effacing pro, Tittle candidly says: "I've been blessed with good receivers ever since I came into the NFL. That was a long time ago and doesn't count two in the old All-America Conference. I had Billy Wilson and Gordie Solteau catching for me early in my career

HANDING ONE OFF—Y. A. Tittle (No. 14) hands the ball to Giant Fullback Alex Webster in a game against Philadelphia Eagles at Yankee Stadium.

with the 49ers, and then Clyde Conner and R. C. Owens came along."

On the defensive side, Y. A. rates Gino Marchetti, ex-Colt, and Green Bay's Willie Wood as the toughest pass runners in his time. Y. A. is also eternally grateful he doesn't have to tangle with teammate Jim Katcavage, or Andy Robustelli, who retired after last season.

"As a pair," he adds, "no team had anything to match them."

Commenting on the red dogging and blitzes, Tittle says: "There is over-aggressiveness, yes. But I've seen very little dirty play in my whole career."

The complete passer—he throws long and short, soft or hard—Y. A. says: "My best advice to a young quarterback is to get back, get set and get your balance. The receiver's main job is to beat the defender with a pre-planned maneuver, and I'm supposed to know exactly when he's going to make his break."

Underplaying his role that has triggered the Giants to three Eastern Division titles since coming East from San Francisco, Tittle says: "It may sound trite, but a passer is only as good as his protection, and I've got the greatest."

In a rare display of emotion, the usually phelgmatic Y. A. brimmed over with spirit after the Giants clinched the division title last season against the rough, tough Pittsburgh Steelers.

"I've never been so happy as I am today about a football game," Tittle declared. "Everything was working for us. But the preparation (*Continued on page* 95)

NATIONAL FOOTBALL LEAGUE

The Bruins have what It Takes to Do It Again

CHICAGO BEARS

The Bears hope to escape injuries and open the '64 campaign with their outstanding defensive team virtually intact. There will be changes offensively designed to improve the passing attack and strengthen the punt and kick-off return departments.

Key man in Coach Halas' plans for adding touchdown punch to the Bears' attack may be rookie end Bill Martin of Georgia Tech, drafted No. 2 and already signed. Martin is a big, rugged receiver. "At six-five and 240, Martin is big and fast enough to play either at spread or closed end," Halas comments. "He's a Ditka-type and could give us more punch and versatility in our attack."

The Bears also moved quickly to sign their No. 1 draft pick, offensive tackle Dick Evey of Tennessee, and No. 8, quarterback Larry Rakestraw of Georgia. Rakestraw is regarded as a fine future prospect who will have an opportunity to break in behind Bill Wade and Rudy Bukich.

Wade enjoyed another excellent season in '63, completing 53.9 per cent of his passes. Of Wade, Halas notes: "Bill helped our ball-control type of offense immeasurably by cutting his interceptions from 24 in '62 to only 12 last year. Bill's a strong runner and was seldom trapped. We lost only 177 yards attempting passes to lead the League. Wade ran the 'sneak' extremely well and his six touchdowns by rushing topped our Club—a significant but largely overlooked statistic. Bill sneaked for both our TDs in the Championship playoff."

Looking ahead to '64, Halas comments:

"Our passing should be solid with Wade and Bukich throwing to a fine corps of receivers. Mike Ditka at

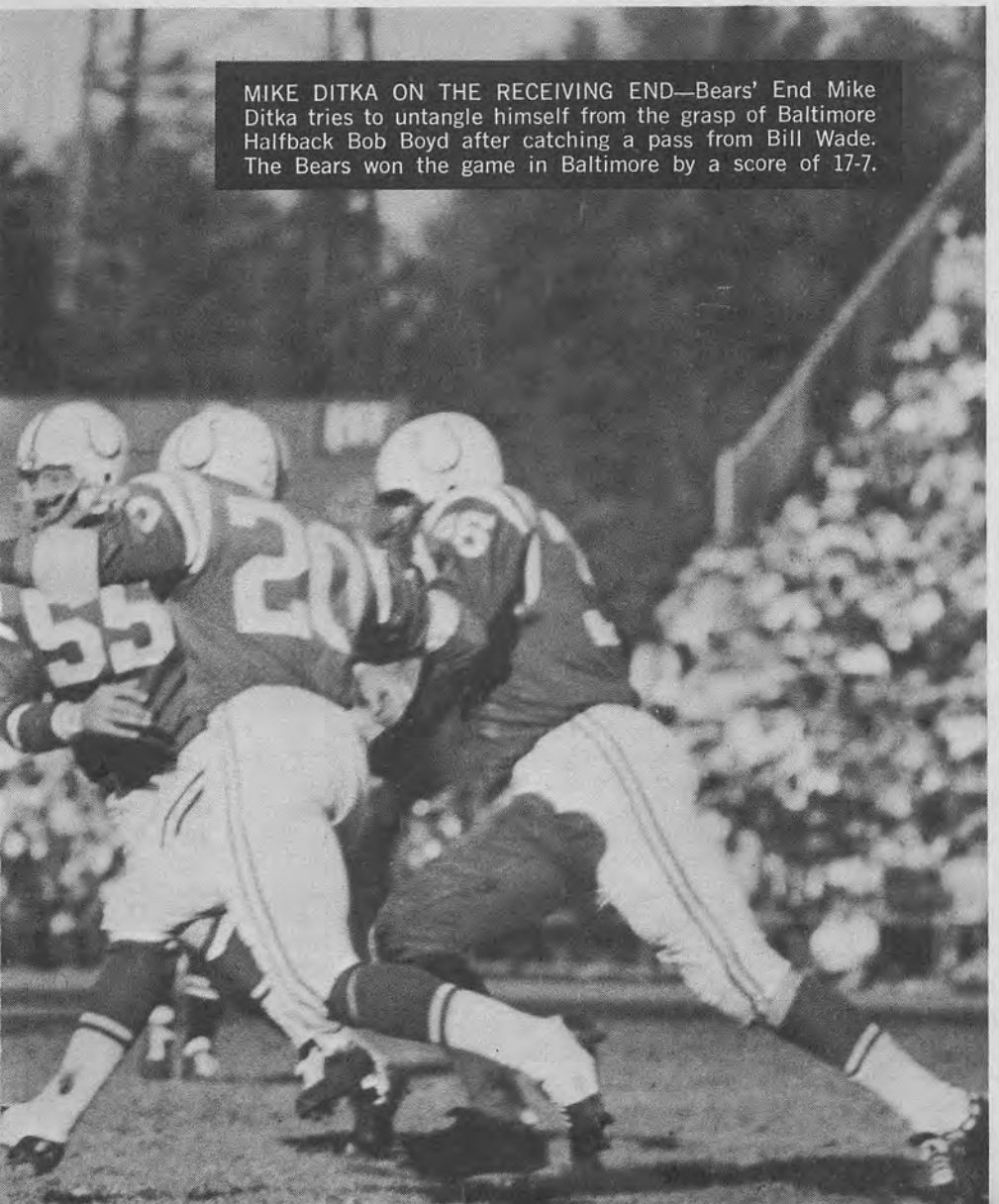
1964 BEARS SCHEDULE

EXHIBITION GAMES

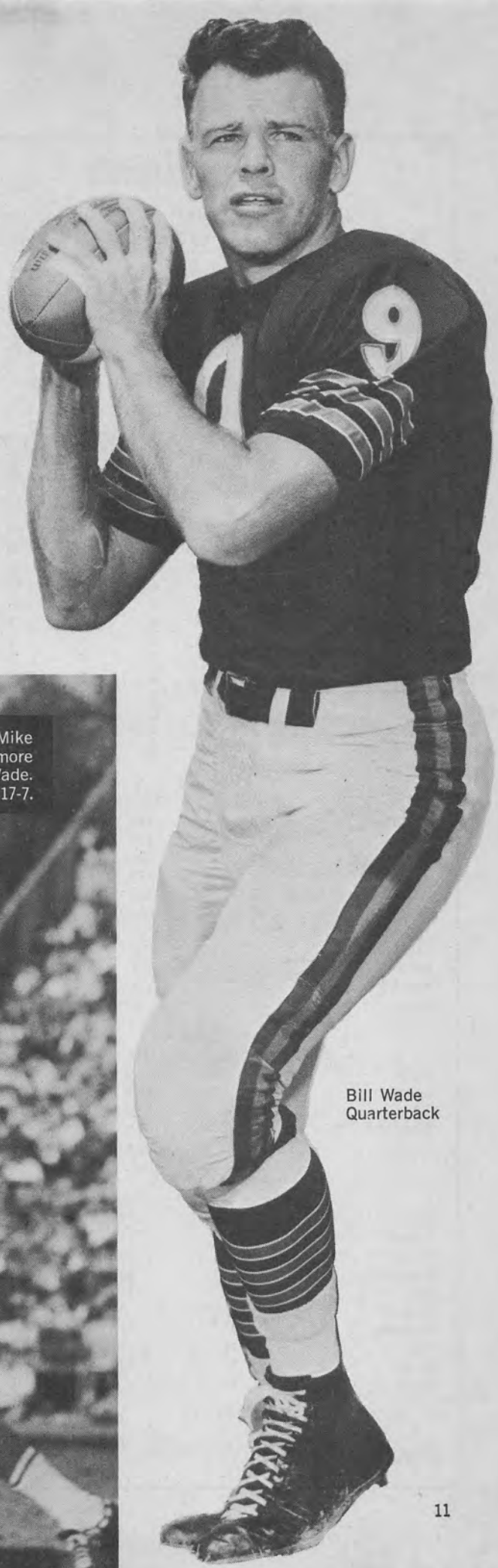
August 7th—College All-Stars at Soldiers Field, Chicago (N)
August 15th—Washington Redskins at Richmond, Virginia (N)
August 22nd—Green Bay Packers at Milwaukee, Wisconsin (N
August 28th—St. Louis Cardinals at Soldiers Field, Chicago (N
September 5th—Dallas Cowboys at New Orleans, Louisiana (N

	REGULAR SEASON	BEARS	1963 Results	OPPS
S. 13	Green Bay—Away	10	Packers	3
S. 20	Minnesota—Away	28	Vikings	7
S. 27	Baltimore—Away	17	Colts	7
O. 4	San Francisco—Away	14	49ers	20
O. 11	Los Angeles—Home	6	Rams	0
O. 18	Detroit—Home	24	Lions	14
O. 25	Washington—Away*	—	———	—
N. 1	Dallas—Home *	—	———	—
N. 8	Baltimore—Home	10	Colts	3
N. 15	Los Angeles—Away	52	Rams	14
N. 22	San Francisco—Home	27	49ers	7
N. 26	Detroit—Away	37	Lions	21
D. 5	Green Bay—Home	26	Packers	7
D. 13	Minnesota—Home	17	Vikings	17
* Did not play Chicago		17	Steelers	17
Bears in 1963		16	Eagles	7

1963 Chicago Bears Record—Won 11 - Lost 1 - Tied 2
1963 World Championship Game: Bears 14; Giants 10



MIKE DITKA ON THE RECEIVING END—Bears' End Mike Ditka tries to untangle himself from the grasp of Baltimore Halfback Bob Boyd after catching a pass from Bill Wade. The Bears won the game in Baltimore by a score of 17-7.



Bill Wade
Quarterback

1963 BEARS STATISTICS

	BEARS	OPPONENTS
Points Scored	301	144
First Downs	257	196
Yards Rushing (net)	1,679	1,442
Yards Passing (net)	2,493	1,734
Passes Attempted	404	353
Passes Completed	221	164
Punting Average (Yards)	46.5	43.2
Fumbles Lost	11	18
Penalties (Yards Lost)	804	718

SCORING

	TD	PAT	FG	Safety	Total
Ditka	8	0	0	0	48
Leclerc	0	0	13-23	0	39
Jencks	0	35-37	1-10	0	38
Wade	6	0	0	0	36
Galimore	5	0	0	0	30
Marconi	4	0	0	0	24
Bull	3	0	0	0	18
Farrington	2	0	0	0	12
J. Morris	2	0	0	0	12
Bukich	1	0	0	0	6
Casares	1	0	0	0	6
Coia	1	0	0	0	6
McRae	1	0	0	0	6
Petibon	1	0	0	0	6
Taylor	1	0	0	0	6
Whitsell	1	0	0	0	6
Atkins	0	0	0	1	2

RUSHING

	Attempts	Yards	Average
Marconi	118	446	3.8
Bull	117	404	3.5
Galimore	85	321	3.8
Casares	65	277	4.3
Wade	45	132	2.9
Bivins	44	104	2.4
J. Morris	1	10	10.0
Coia	2	2	1.0
Bukich	7	1	0.1
Whitsell	1	—8	—8.0
Green	2	—10	—5.0

PASSING

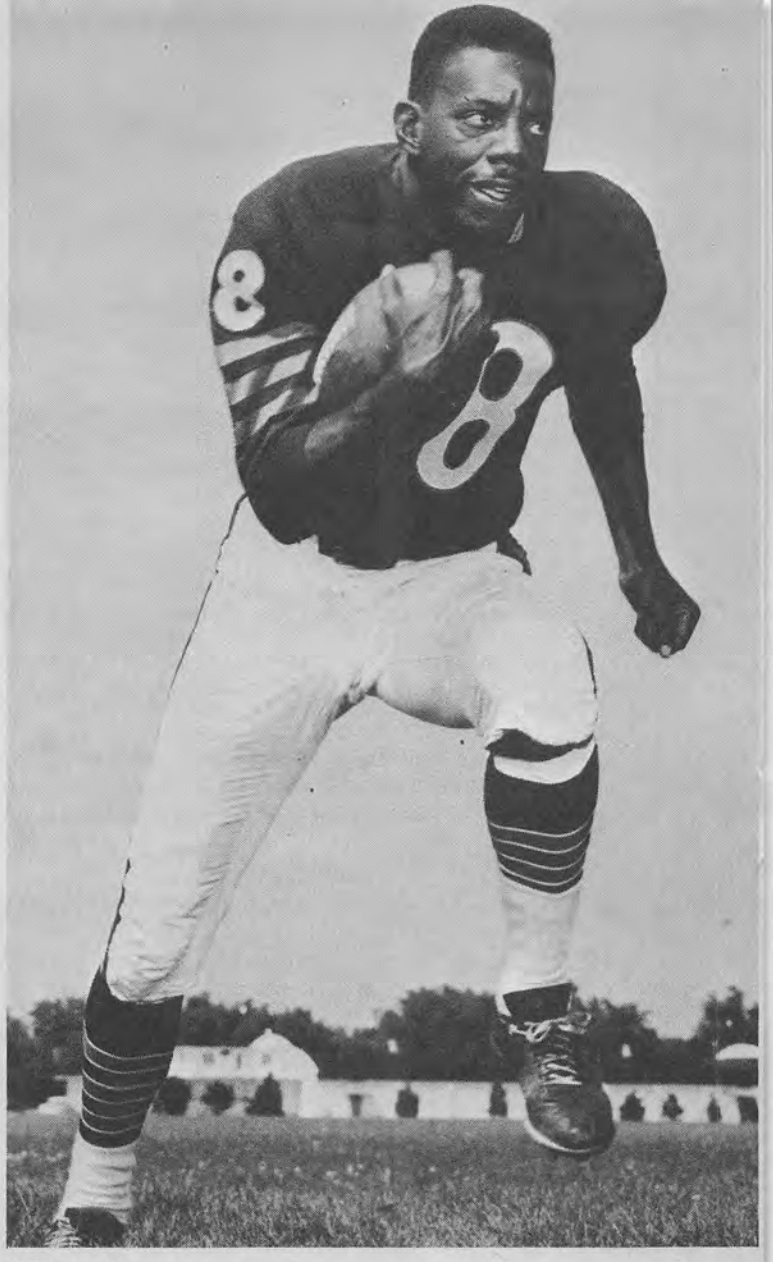
	Attempts	Completed	Pct.	Yards	TDP
Wade	356	192	53.9	2,301	15
Bukich	43	29	67.4	369	3
Bull	3	0	00.0	0	0
Green	1	0	00.0	0	0
Leclerc	1	0	00.0	0	0

PASS RECEIVING

	Number Caught	Yards	TD
Ditka	59	794	8
J. Morris	47	705	2
Marconi	28	335	2
Farrington	21	335	2
Bull	19	132	2
Casares	19	94	1
Galimore	13	131	0
Coia	11	116	1
Bivins	3	22	0
Jencks	1	6	0

PUNTING

	Number	Yards	Average
Green	64	2,974	46.5



Willie Galimore
Halfback

tight end and Johnny Morris at right flanker are our prime targets. Ditka caught 59 for 794 yards, and Morris grabbed 47 for 705 yards last season.

"A third standout receiver at spread end would give us better balance and make Ditka and Morris even more effective. Martin may be our man. We also have two capable returning veterans in John Farrington and Angelo Coia. Our running attack improved last year and had moments of real power particularly in the second Green Bay game—but injuries held us back.

"Halfback Ronnie Bull carried our running attack in the early games, and Ronnie finished strong after a series of mishaps slowed him down at mid-season. Halfback Willie Galimore started slowly—shaking off effects of operations to both knees—but finished in great style. Willie still has a lot of running ahead of him. Our fullback situation was in good shape with Rick Casares and Joe Marconi alternating until Casares went out with a leg injury in mid November. Both will be back in action in '64, and Charlie Bivins may also help us."

Turning to the defense, Halas said:

"Tackle Earl Leggett was having his greatest season until a locked knee put him on the bench with two games

Richie Petitbon
Safety

J. C. Caroline
Halfback

Johnny Morris
Halfback

to go. We expect him to be back—better than ever. John Johnson played very well as a rookie replacement tackle in '63 and could earn a starting job this fall. End Doug Atkins was simply tremendous rushing the passes with lots of help from Bob Kilcullen and Ed O'Bradovich. We're in good shape at end. Probably, Maury Youmans—injured throughout '63—will be back. If he regains form, Kilcullen could be spared for tackle or linebacker assignments.

"Our linebackers—Joe Fortunato, Bill George and Larry Morris—were the finest combination in football last year, backed up by Tom Bettis and Roger Leclerc. We also benefited from the great performances turned in by our corner backs—Bennie McRae and Dave Whitsell—and our safeties, Richie Petitbon and Roosevelt Taylor. As a group, they intercepted a total of 29 passes. Taylor tied for the League leadership with nine. Petitbon had eight, and McRae and Whitsell six each.

"With all four back for '64, our pass defense never has been in better shape. Petitbon raised his five year interception total to 24 to usurp the Bears' all-time team record of 22 by Don Kindt in nine seasons, 1947-54. Taylor set a new single season all-time Bear record when his nine interceptions eclipsed the record of eight interceptions held jointly by Bulldog Turner (1942) and Johnny Lujack (1948)."

Here's a brief look at the Bears' outstanding rookies:

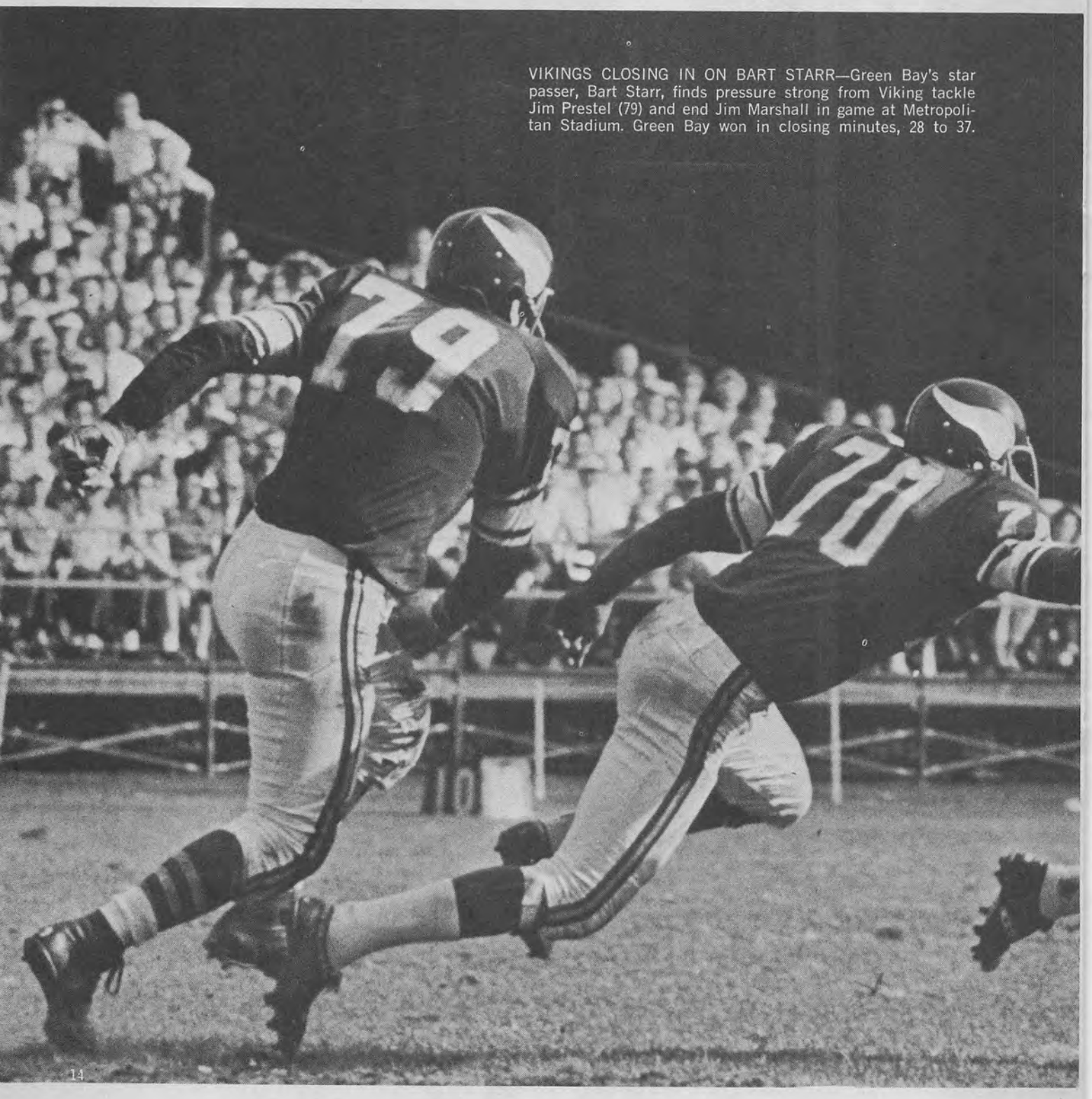
Tackle Dick Evey of Tennessee is 22 years old, 6-2, 225, lives in Springfield, O. Made all-SEC as a sophomore and rated by Bears scouts as tremendous prospect. Can play offense or defense. Very strong physically. Broke Tennessee record for shot put. Drafted No. 1.

End Billy Martin of Georgia Tech is 21, 6-4½, 240, lives in Gainesville, Ga. Grew up with quarterback Billy Lothridge (Georgia Tech's All-American) and they played on same teams together from fifth grade through high school and college. Great receiver and strong blocker, averaging over 90 per cent on blocking assignments. Drafted No. 2, and probably will be spotted at left end in Bears' attack. Caught 56 passes for 777 yards in three seasons at Georgia Tech.

Quarterback Larry Rakestraw of Georgia is 21, 6-2, 195 lives in Atlanta, Ga. Rakestraw topped SEC passers in completions and total yardage in '63 with 103 of 209 for 1297 yards and 7 TDs. His three year record totalled 249.

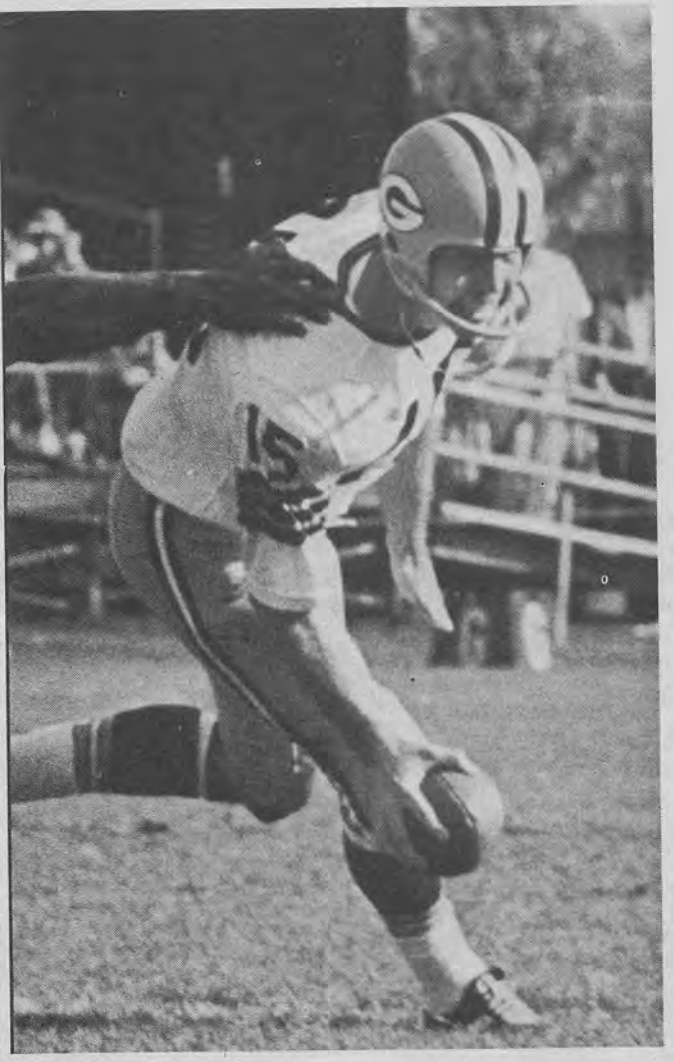
The Packers will be Spoiling for Revenge

GREEN BAY PACKERS



VIKINGS CLOSING IN ON BART STARR—Green Bay's star passer, Bart Starr, finds pressure strong from Viking tackle Jim Prestel (79) and end Jim Marshall in game at Metropolitan Stadium. Green Bay won in closing minutes, 28 to 37.

Jim Taylor
Fullback



Nipped at the finish line last year by the on-rushing Chicago Bears, the Green Bay Packers will have the throttle wide open this Fall as they try to blast their way back to the championship heights.

The 1964 Packers will be minus the services of two outstanding reserves in halfback Lew Carpenter, who will be coaching for the Minnesota Vikings, and center Ken Iman, who was traded to the Los Angeles Rams. But on the plus side, of course, will be the return of halfback Paul Hornung, the further development of talented second year men, and a fine group of rookies.

The offensive line, consisting of All-Pro guards Jerry Kramer and Fred Thurston and three fine tackles in All-Pro Forrest Gregg and Bob Skoronski and Norm Masters, is considered one of the best in pro football today. Sophomore Dan Grimm gained considerable experience last season and is expected to give more relief to veterans Thurston and Kramer.

Among the outstanding new men trying for a spot on the Packer offensive line are: tackle Lloyd Voss, number one draft choice from Nebraska; center Ken Bowman from the University of Wisconsin; tackle John McDowell from St. John's College; guard Jack Mauro from Northern Michigan, and guard Mike Hicks from Marshall College.

Ends Max McGee, Boyd Dowler and Ron Kramer have been playing outstanding ball and there is no reason why this unit should do differently in 1964. Sophomore Marv Fleming, playing when Ron Kramer was injured, made some key catches and filled in admirably. Bob Jeter showed fine promise with his great speed. There has been some talk among the coaching staff that Tom Moore will be switched to a flanker back.

New-comers at the flanker position will be end Bob Long of Wichita, end Tom O'Grady of Northwestern and Gary Kroner of Wisconsin. Long was a basketball player until his senior year when he turned to football. A great pair of hands enabled him to break most existing one and three year receiving records in a single season. O'Grady

1964 PACKERS SCHEDULE

EXHIBITION GAMES

August 8th—St. Louis Cardinals at New Orleans, La. (N)
August 15th—New York Giants at Green Bay, Wisconsin (N)
August 22nd—Chicago Bears at Milwaukee, Wisconsin (N)
August 29th—Dallas Cowboys at Dallas, Texas (N)
September 5th—Third Annual Pro Double-header at Cleveland:
New York Giants versus Detroit Lions—6:30 P.M.
Greeen Bay Packers versus Cleveland Browns—9 P.M.

REGULAR SEASON	PACKERS	1963 Results	OPPS.
S. 13 Chicago—Home	3	Bears	10
S. 20 Baltimore—Home	31	Colts	20
S. 28 Detroit—Away (N)	13	Lions	13
O. 4 Minnesota—Home	28	Vikings	7
O. 11 San Francisco—(A)	28	49ers	10
O. 18 Baltimore—Away	34	Colts	20
O. 25 Los Angeles—(A)	42	Rams	10
N. 1 Minnesota—(B)	37	Vikings	28
N. 8 Detroit—Home	31	Lions	10
N. 15 San Francisco—Away	21	49ers	17
N. 22 Cleveland—(A) *	—	———	—
N. 29 Dallas—Away *	—	———	—
D. 5 Chicago—Away	7	Bears	26
D. 13 Los Angeles—Away	31	Rams	14
(A) Games at Milwaukee	30	Cardinals	7
(B) Game at Minneapolis	33	Steelers	14

*Did not play Green Bay Packers in 1963
1963 Green Bay Packers Record—Won 11 - Lost 2 - Tied 1

1963 PACKERS STATISTICS

	PACKERS	OPPONENTS
Points Scored	369	206
First Downs	258	193
Yards Rushing (net)	2,248	1,586
Yards Passing (net)	2,533	2,013
Passes Attempted	345	378
Passes Completed	179	180
Punting Average (Yards)	44.7	—
Fumbles Lost	20	21
Penalties (Yards Lost)	517	—

SCORING

	TD	PAT	FG	Safety	Total
J. Kramer	0	43-45	16-33	0	91
Taylor	10	0	0	0	60
Moore	8	0	0	0	48
Pitts	6	0	0	0	36
McGee	6	0	0	0	36
Dowler	6	0	0	0	36
R. Kramer	4	0	0	0	24
Gros	2	0	0	0	12
Fleming	2	0	0	0	12
Adderley	1	0	0	0	6
Gremminger	1	0	0	0	6
Davis	0	0	0	1	2

RUSHING

	Attempts	Yards	Average
Taylor	248	1,018	4.1
Moore	132	658	5.0
Pitts	54	212	3.9
Gros	48	203	4.2
Starr	13	116	8.9
Roach	3	31	10.3
Carpenter	2	8	4.0
Mestnik	1	4	4.0
Norton	1	4	4.0

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Starr	244	132	54.1	1,855	15
Roach	83	38	43.8	597	4
Bratkowski	12	4	33.3	96	1
Moore	4	3	75.0	99	1
Pitts	2	2	100.0	41	1

PASS RECEIVING

	Number Caught	Yards	TD
Dowler	53	901	6
McGee	39	739	6
R. Kramer	32	537	4
Moore	22	210	2
Taylor	13	68	1
Pitts	9	54	1
Fleming	7	132	2
Gros	1	19	0
Carpenter	1	12	0
Jeter	1	2	0

PUNTING

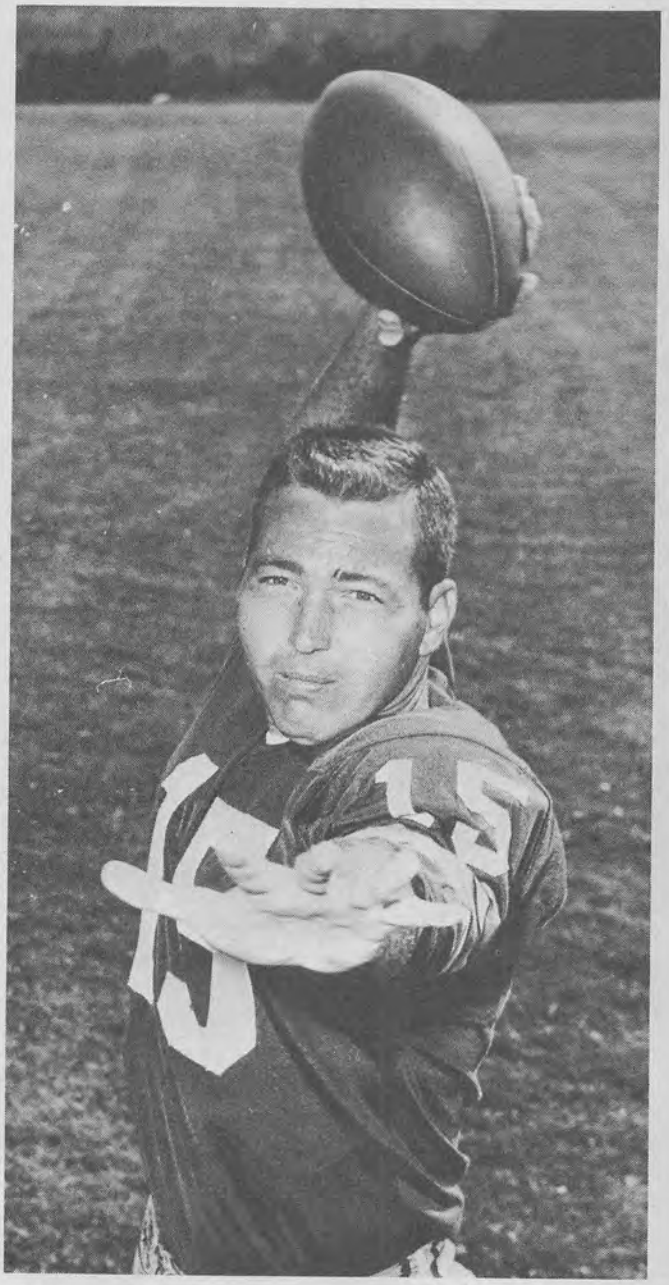
	Number	Yards	Average
Norton	51	2,279	44.7

has great speed and size to become an outstanding receiver. Kroner was drafted in 1963 and will return for another shot.

Quarterback Bart Starr looked much sharper after his broken hand healed and climaxed the season with a fine showing in the Play-Off Bowl Game at Miami. Starr completed 15 out of 18 passes for 259 yards and three touchdowns, setting several records for the game. Starr is very capably backed by veterans John Roach and Zeke Bratkowski.

The offensive game will be greatly strengthened by the return of Paul Hornung, who re-joins the illustrious group of running backs that includes such names as Jim Taylor, Tom Moore and Elijah Pitts. The backfield will have new blood in such players as All-American fullback Tommy Crutcher of TCU, Dennis Claridge of Nebraska, Dwain Bean of North Texas State and John Telesky of Pittsburgh. All of these backs are hefty, weighing over 210 pounds.

Green Bay's defensive backfield has played together



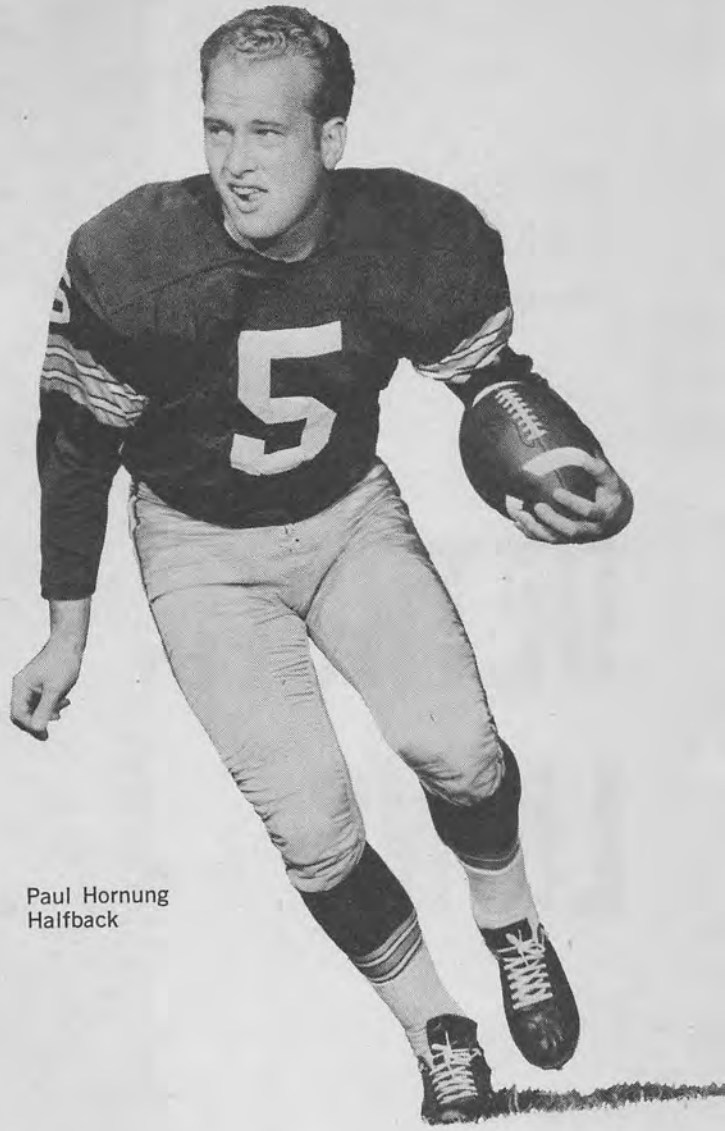
Bart Starr
Quarterback

as a unit for the past two years and all are expected to return. This unit intercepted 17 passes last year and finished among the league's best.

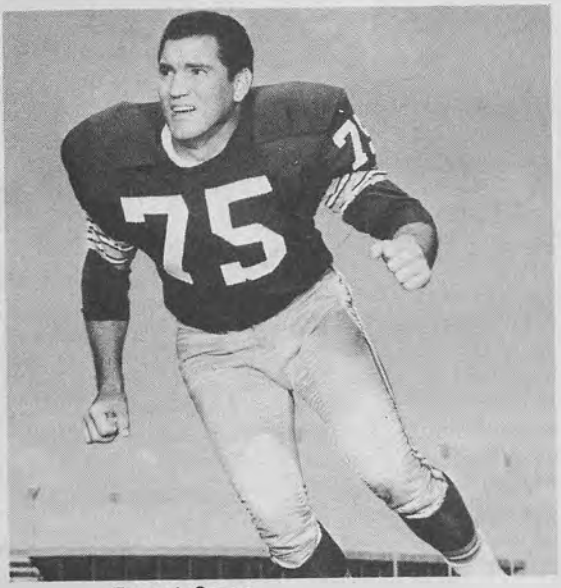
The linebacking corps, with Bill Forester, Dan Currie and Ray Nitschke, is considered a fine unit. Both Currie and Forester were mentioned in the All-Pro units. Ray Nitschke was the outstanding player in the 1962 championship game, but broke his arm in the Thanksgiving game to hamper his chances of winning honors for 1963. Second year man Dave Robinson, playing while Nitschke was injured, could readily step into a starting berth. Ed Holler, another second year man, was activated at the end of the season and has gained some valuable experience.

The defensive line, with All-Pros' Henry Jordan and Willie Davis, should be the same as last season. Rookie Lionel Aldridge graded out well as a starter last year and the experience should make him more valuable for '64. The old pro Dave Hanner, of course, played his usual reliable season. Reserves Urban Henry and Ron Kostelnik can be depended on for plenty of help.

Willie Davis
End



Paul Hornung
Halfback



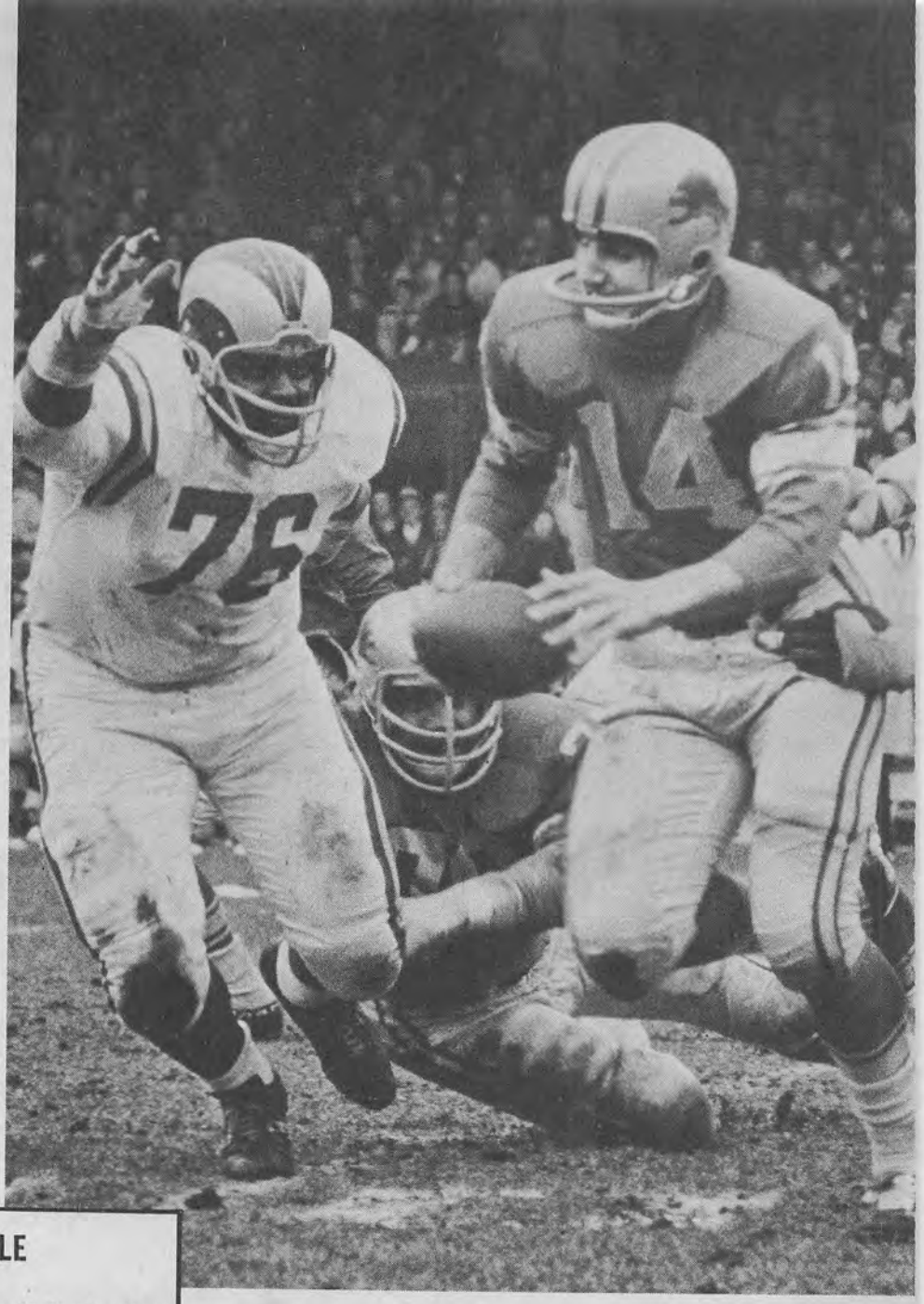
Forrest Gregg
Tackle

Jesse Whittenton
Halfback

Henry Jordan
Tackle

There's Still Nothing Tame about the Lions

DETROIT LIONS



1964 LIONS SCHEDULE

EXHIBITION GAMES

August 8th—Washington Redskins at Charlotte, N. Carolina (N)
August 14th—Baltimore Colts at Detroit, Michigan (N)
August 23rd—Philadelphia Eagles at Philadelphia, Pa.
August 28th—Cleveland Browns at Detroit, Michigan (N)
September 5th—Third Annual Pro Double-header at Cleveland:
New York Giants versus Detroit Lions—6:30 P.M.
Greeen Bay Packers versus Cleveland Browns—9 P.M.

REGULAR SEASON	LIONS	1963 Results	OPPS.
S. 13 San Francisco—Away	45	49ers	7
S. 19 Los Angeles—Away	23	Rams	2
S. 28 Green Bay—Home (N)	13	Packers	13
O. 4 New York—Home *	—	———	—
O. 11 Minnesota—Away	31	Vikings	34
O. 18 Chicago—Away	14	Bears	24
O. 25 Baltimore—Home	21	Colts	25
N. 1 Los Angeles—Home	21	Rams	28
N. 8 Green Bay—Away	10	Packers	31
N. 15 Cleveland—Away	38	Browns	10
N. 22 Minnesota—Home	28	Vikings	10
N. 26 Chicago—Home	21	Bears	37
D. 6 Baltimore—Away	21	Colts	24
D. 13 San Francisco—Home	26	49ers	3
*Did not play Lions in '63	14	Cowboys	17

1963 Detroit Lions Record—Won 5 - Lost 8 - Tied 1

The 1964 season looks to be the year of the "Big If" for the Detroit Lions.

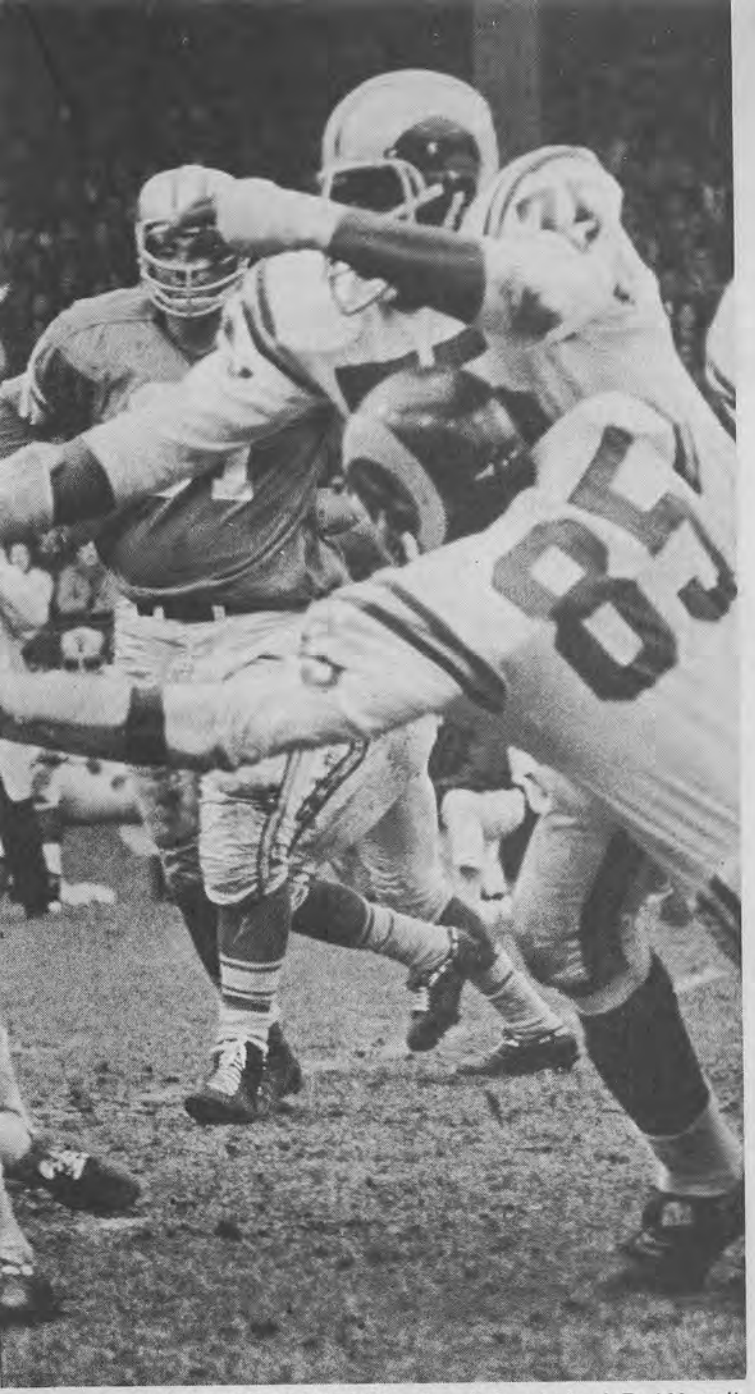
While Coach George Wilson has 41 veterans with NFL experience returning to camp, he still has a host of question marks and "IFs" to settle.

The Lions defensive backfield can rate with the best in the NFL in '64 . . . *IF* . . . Gary Lowe returns to full strength following surgery on his achilles tendon, and *IF* Dick Lane and Yale Lary can shake off knee problems that plagued them in the late stages of the '63 season.

The Lions linebacking strength is superb *IF* Joe Schmidt is able to play full time after a couple of bouts with injured shoulders and *IF* Carl Brettschneider can come back following knee surgery.

Pass receiving depth will be no concern in '64 *IF* Pat Studstill has shaken the effects of knee surgery that put him out of action for the entire '63 season.

Defensive line strength will be outstanding in '64 *IF* Alex Karras returns to his old defensive tackle spot with the same effectiveness he showed in '62.



A LION IN THE RAMS' DEN—Detroit Quarterback Earl Morrall outruns the Los Angeles Rams' defense in game at Tiger Stadium in Detroit. The Rams won the contest, 28-21.

With a top-ranked crew of pass receivers and outstanding quarterbacking in the late stages of 1963, the Lions moved the ball enough to finish as the league's fifth best scoring team, averaging 23.3 points per game.

Terry Barr, Gail Cogdill, and Jim Gibbons, with the returning Pat Studstill give Wilson's Lions as fine a pass catching group as any team in the league can boast. The addition of free agent Hugh McInnis, a former St. Louis Cardinal star, and rookie Warren Wells of Texas Southern should provide plenty of depth here.

Tackle Daryl Sanders, who turned in a top job as a rookie, figures as a fixture on the left side, while Bob Scholtz appears to be the incumbent at right tackle. The loss of Lucien Reeberg at right tackle could cause problems at this spot. J. D. Smith is top candidate after trade.

John Gordy and John Gonzaga are holdovers at the guard slots and handled the jobs in excellent style last year. Dan LaRose is a backup man here, depending on the development of rookie Wally Hilgenberg. If Hilgenberg develops satisfactorily, LaRose might be moved to defensive end to help fill the spot vacated by the move of McCord to offense.

Earl Morrall
Quarterback

Top flight quarterbacking will be assured in '64 *IF* Earl Morrall can continue to flash the form he showed in a great '63 season and/or *IF* Milt Plum can come back from his worst season ever.

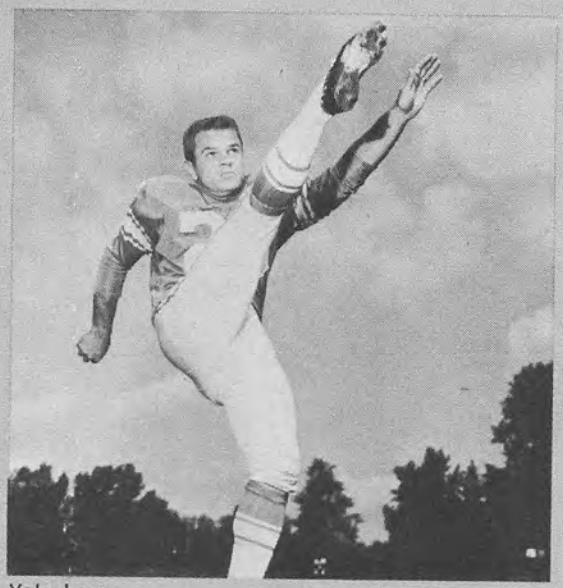
The offensive line can do the job in '64 *IF* an effective replacement can be located for the loss of Lucien Reeberg at right tackle. The top candidate is newly acquired J. D. Smith, a 5-year veteran from the Eagles.

The Lions, while pretty well fixed for veteran talent, are looking forward to seeing a couple of promising rookies in camp, fullback Pat Batten of Hardin-Simmons, and guard-linebacker Wally Hilgenberg of Iowa. Development of the pair could be a major factor in strengthening the team, as it would allow the coaching staff to make personnel switches in camp or via the trade route to strengthen other spots.

At center, Bob Whitlow, a solid veteran performer, returns without challenge and he can be backed up by Bob Scholtz, if an emergency develops.

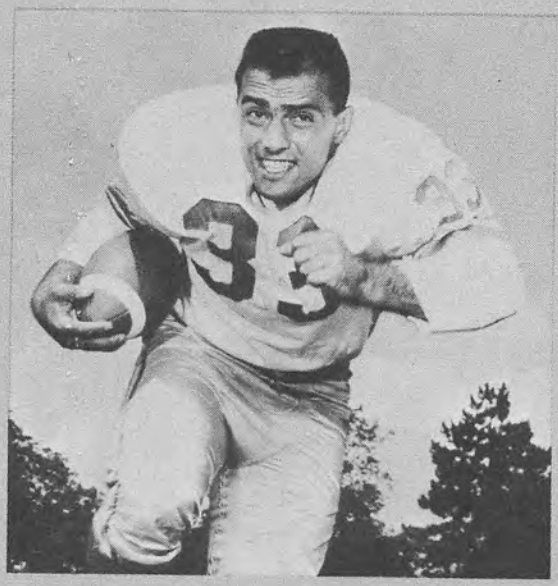
The quarterback play of Earl Morrall during the last two-thirds of the '63 season was outstanding, as he set a new team yardage passing mark, 2,621 yards, and fired 24 touchdown passes. A return to this form would augur well for the Lions chances in '64. Milt Plum, who suffered through an "off" season, is eagerly looking forward to the new campaign and the two-man combination figures to give the Lions real depth at this all-important position.

Three veteran halfbacks, Dan Lewis, Tom Watkins, and Larry Ferguson are available for duty and the competition should make the club stronger here. At fullback, Nick Pietrosante, and sophomore Nick Ryder



Yale Lary
Halfback

Nick Pietrosante
Fullback



1963 LIONS STATISTICS

	LIONS	OPPONENTS
Points Scored	326	265
First Downs	230	194
Yards Rushing (net)	1,601	1,564
Yards Passing (net)	2,723	2,197
Passes Attempted	406	378
Passes Completed	202	183
Punting Average (Yards)	44.6	44.4
Fumbles Lost	14	11
Penalties (Yards Lost)	531	609

SCORING

	TD	PAT	FG	Safety	Total
Barr	13	0	0	0	78
Cogdill	10	0	0	0	60
Walker	0	29-29	9-22	0	56
Pietrosante	5	0	0	0	30
Watkins	4	0	0	0	24
Plum	0	13-13	1-4	0	16
Lewis	2	0	0	0	12
Hall	1	0	0	0	6
LeBeau	1	0	0	0	6
Lary	1	0	0	0	6
Ryder	1	0	0	0	6
Gibbons	1	0	0	0	6
Morrall	1	0	0	0	6
McCord	1	0	0	0	6
Vargo	1	0	0	0	6
Maher	0	0	0	1	2

RUSHING

	Attempts	Yards	Average
Lewis	133	528	4.0
Watkins	97	423	4.4
Pietrosante	112	418	3.7
Morrall	26	105	4.0
Ferguson	11	23	1.8
Matson	13	20	1.5
Plum	9	26	2.9
Lary	1	26	26.0
Barr	1	9	9.0
Ryder	10	23	2.3

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Morrall	328	174	53.0	2,621	24
Plum	77	27	35.1	339	2
Pietrosante	1	1	100.0	37	0

PASS RECEIVING

	Number Caught	Yards	TD
Barr	66	1,086	13
Cogdill	48	945	10
Gibbons	32	412	1
Pietrosante	16	173	0
Watkins	16	168	1
Lewis	15	115	0
Hall	3	29	1
Ferguson	2	8	0
Matson	2	20	0
Compton	2	41	0

PUNTING

	Number	Yards	Average
Lary	35	1,713	48.9
Morrall	29	1,143	39.4
Compton	2	85	42.5

will compete against each other for the top spot. Pat Batten, a hard-hitting newcomer from Hardin-Simmons is a top prospect at the fullback post, while Glenn Holton, a rangy 215-pound halfback from West Virginia, would like to edge his way into the picture as a running back.

The Lions defensive line did an outstanding job in '63, with Sam Williams, Roger Brown, Floyd Peters, and Darris McCord rating as one of the league's top units, both against rushing and in pressuring the passer.

The return of Alex Karras should serve to make this lineup tougher than ever, as the veteran All-Pro performer is regarded as one of the game's finest defensive tackles. Mike Bundra and Jim Simon also are veteran holdovers available to add stability to the defensive line.

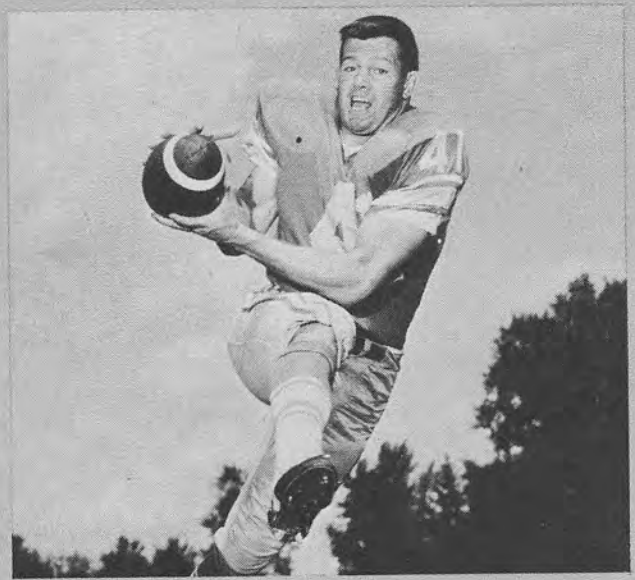
With everything being equal, the Lions linebacking corps should be tops with veteran talent like Joe Schmidt, Wayne Walker (both Pro Bowl choices), Carl Brettschneider, Ernie Clark, Max Messner, Dennis Gaubatz and Monte Lee all available for front line duty. Rookie Hilgenberg will also get a shot at this spot to boost his team chances.

In the defensive backfield, the Lions wound up with only one regular, Dick LeBeau, playing full-time at season's end. Bruce Maher took over for the injured Gary Lowe early in the season and did a stellar job, so he gained a tremendous amount of experience by the full-time duty. Dick "Night Train" Lane and Yale Lary were injured late in the season but have shaken their injuries and are being counted upon heavily as regulars. Dick Compton, Larry Vargo, and rookies Bobby Thompson (a '62 choice returning from Canada), Wayne Rasmussen, and Bruce Zellmer plan a big challenge here.

Joe Schmidt
Linebacker

J. D. Smith
Tackle

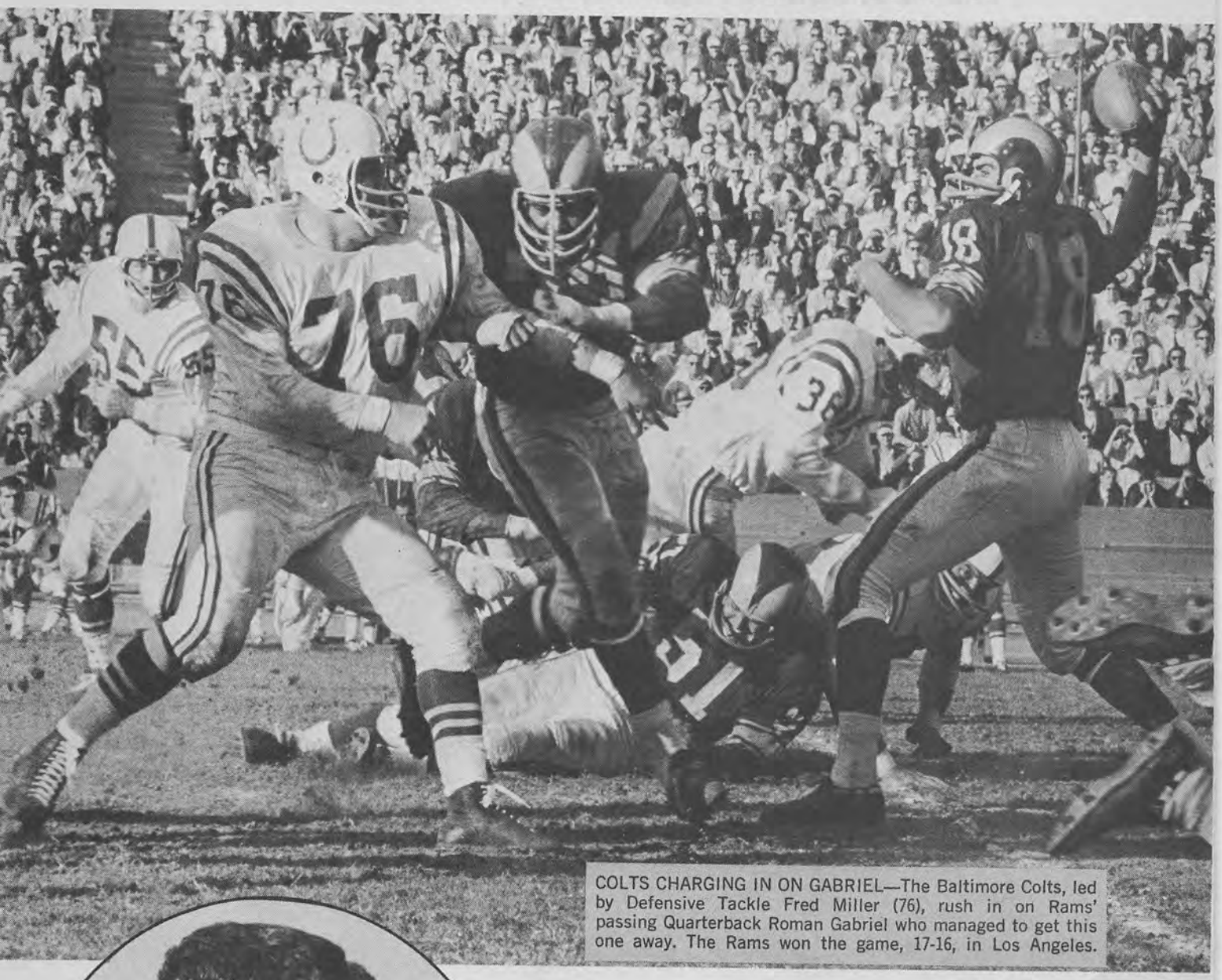
Terry Barr
Halfback



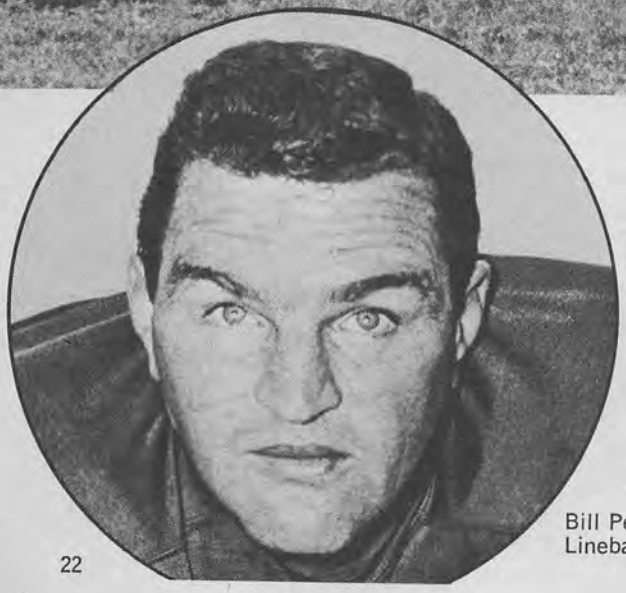
Dick Lane
Halfback

The Colts will have A Lively Step this Year

BALTIMORE COLTS



COLTS CHARGING IN ON GABRIEL—The Baltimore Colts, led by Defensive Tackle Fred Miller (76), rush in on Rams' passing Quarterback Roman Gabriel who managed to get this one away. The Rams won the game, 17-16, in Los Angeles.



Bill Pellington
Linebacker

In getting a line on the outlook for the Colts during 1964, a question-and-answer period provides, at least, an indication of what Coach Don Shula has in mind. This is the way the questions, and Don Shula's answers, came across:

Q—What is your general aim for the Colts' offense?

A—We're still shooting for a better balanced attack. Considerable progress was made in that direction last year, as we attempted only 37 more passes than runs. What we'd like to achieve is a ground game that would be strong enough to carry over 50 per cent of the load. It could make our passing that much more effective.

Q—What is Lenny Moore's status as far as position is concerned?

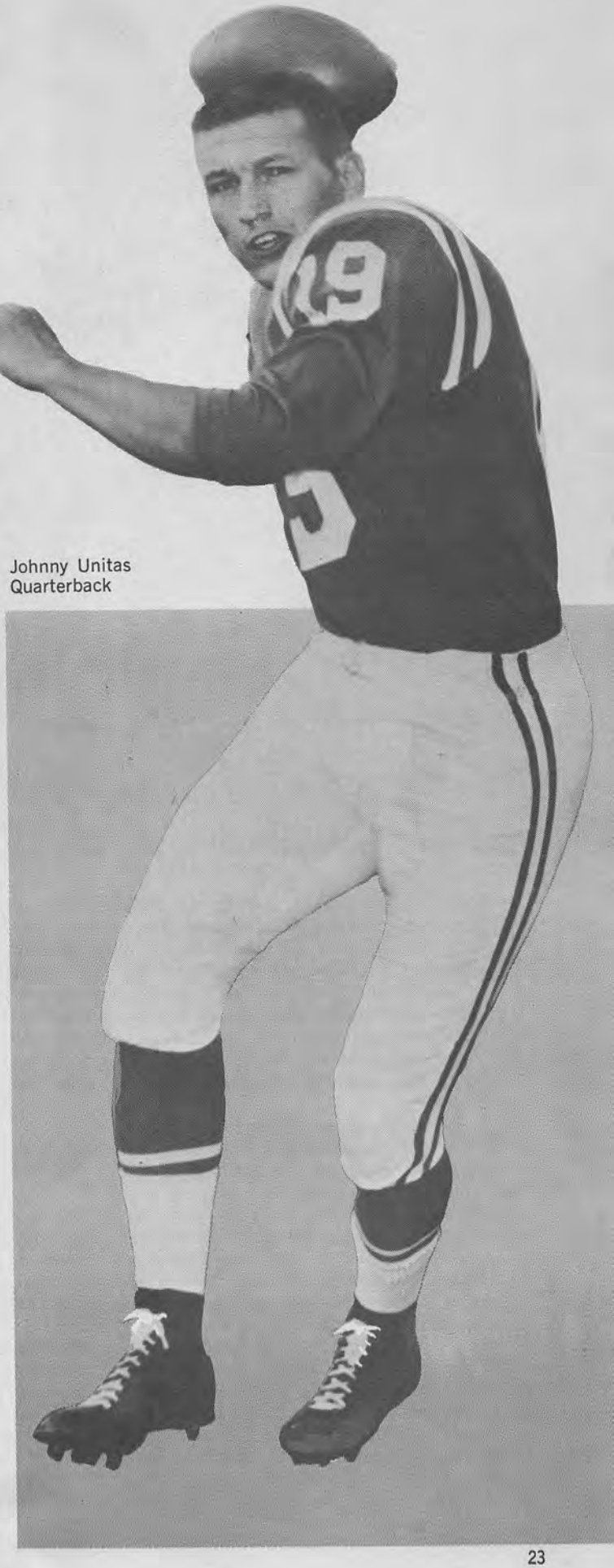
1964 COLTS SCHEDULE

EXHIBITION GAMES

August 8th—Philadelphia Eagles at Hershey, Pennsylvania (N)
August 14th—Detroit Lions at Detroit, Michigan (N)
August 21st—St. Louis Cardinals at St. Louis, Missouri (N)
August 27th—Washington Redskins at Washington, D.C. (N)
September 6th—Pittsburgh Steelers at Canton, Ohio

REGULAR SEASON	COLTS	1963 Results	OPPS.
S. 13 Minnesota—Away	37	Vikings	34
S. 20 Green Bay—Away	20	Packers	31
S. 27 Chicago—Home	7	Bears	17
O. 4 Los Angeles—Home	19	Rams	16
O. 12 St. Louis—Away (N) *	—	———	—
O. 18 Green Bay—Home	20	Packers	34
O. 25 Detroit—Away	25	Lions	21
N. 1 San Francisco—Home	20	49ers	3
N. 8 Chicago—Away	3	Bears	10
N. 15 Minnesota—Home	41	Vikings	10
N. 22 Los Angeles—Away	16	Rams	17
N. 29 San Francisco—Away	20	49ers	14
D. 6 Detroit—Home	24	Lions	21
D. 13 Washington—Home	36	Redskins	20
* Did not play Colts in '63	28	Giants	37

1963 Baltimore Colts Record—Won 8 - Lost 6 - Tied 0



Johnny Unitas
Quarterback

A—Our greatest desire is to have a healthy Lenny Moore who would be capable of playing a full 14-game schedule to the best of his ability. As for his position, we'd like to have him concentrate on one job—either as a running back or flanker—wherever he could be the most help to us.

Q—The Colts' first two draft picks were running backs. Does either have a chance to become a starter as a rookie?

A—Naturally, we are hopeful that both Marv Woodson and Tony Lorick show enough to warrant first string duty. They can move, all right. Woodson, of course, is also a defensive halfback possibility. Jerry Hill and Tom Matte did very well in 1963. Tom would be even more valuable if he had the ability to explode for that tough short yardage. This is something he could acquire, however, and he's a tireless worker.

Q—How many running backs do you intend to carry next season?

A—At the moment we're planning on keeping five running backs, plus a double duty man like Hawkins was last year. Alex can and did play both end and halfback.

Q—Are you going to retain only two quarterbacks and how will you use them during training camp and pre-season games?

A—John Unitas and Gary Cuozzo are the only quarterbacks we have coming to camp. We could probably use another back-up man at the position. Any emergency call now could be handled by Matte, who was a quarterback in college. Tom will remain at halfback, though, through the pre-season games unless an injury forces him to shift. Cuozzo will see plenty of work during the tune-up games.

Q—Cuozzo was one of eight rookies to make the Colts' squad a year ago. How many recruits do you figure will stick this year?

A—We'd probably be satisfied if half that many can earn jobs with us in 1964. We're constructing what we think will be a solid young nucleus.

Q—Were you pleased with your pass protection at the end of 1963?

Lenny
Moore
Halfback

Raymond
Berry
End

Bob Vogel
Tackle

A—The Colts underwent a complete transformation in their pass blocking assignments last season. Four of the five interior offensive linemen were veterans —all had to make adjustments. There was better execution, with fewer mistakes, as the season progressed—but there's still room for improvement and we'll spend a lot of time on pass protection. Bob Vogel was a valuable addition at tackle as a rookie. He should continue to improve as he gains experience.

Q—Is Jim Parker going to remain at guard?

A—Jim was perhaps the best pass protection blocker in the league while he was playing tackle for five and a half seasons. He's been playing guard since the middle of the 1962 campaign—and he's without a peer as a quarterback-protecting lineman. He'll stay at guard because the defensive tackles he opposes in Western Conference—Roger Brown, Henry Jordan, Rosey Grier, etc.—are among the league's fiercest pass rushers. We'd have to come up with a guard who could handle these guys before we could return Parker to tackle. Besides, Jim's showing constant improvement in pulling out of the line to lead interference on ground plays. He's a lot of football player at either position.

Q—In what position do you expect to benefit from the player limit being expanded from 37 to 40?

A—At the moment we would add the three to our offensive unit, in the form of a running back, receiver and interior lineman. Or we could utilize a two-way performer like Woodson both offensively and defensively. We might go with a center, three guards—including one who could spell the number one center, three tackles and punter Tom Gilburg as a swing man at guard and tackle. Jim Martin could again be the placekicking specialist.

Q—Are you contemplating and shifts in your current defensive personnel?

A—If Gino Marchetti remains retired we might want to give Fred Miller, who was a starting tackle as a rookie in 1963, a crack at defensive end. Also, if one of our youngsters demonstrates in the pre-season action that he could take over as a middle linebacker we might switch Bill Pellington back to his old corner spot or make him a troubleshooter, in the linebacking corps. It's likely, too, that Wendell Harris, a halfback his first two years in the league, will be given a shot at safety.

Q—Where will you be looking for improvement in your linebackers?

A—It's hoped that our linebackers will produce with more consistency in 1964—against both the run and pass. Also, when blitzing, we must put more pressure on the passer.

Q—What factors could make the Colts championship contenders next season?

A—Generally speaking, we would need overall defensive improvement and the offensive to retain the momentum it was generating the second half of last season.

1963 COLTS STATISTICS

	COLTS	OPPONENTS
Points Scored	316	285
First Downs	253	228
Yards Rushing (net)	1,642	1,794
Yards Passing (net)	3,296	2,242
Passes Attempted	433	348
Passes Completed	248	181
Punting Average (Yards)	41.0	43.5
Fumbles Lost	25	17
Penalties (Yards Lost)	823	685

SCORING

	TD	PAT	FG	Safety	Total
Martin	0	32-35	24-39	0	104
Mackey	7	0	0	0	42
Hill	6	0	0	0	36
Orr	5	0	0	0	30
Matte	5	0	0	0	30
Moore	4	0	0	0	24
Berry	3	0	0	0	18
Marchetti	1	0	0	0	6
Boyd	1	0	0	0	6
Nelson	1	0	0	0	6
Lockett	1	0	0	0	6
Lyles	1	0	0	0	6
Colvin	0	0	0	1	2

RUSHING

	Attempts	Yards	Average
Matte	133	541	4.1
Hill	100	440	4.4
Lockett	81	272	3.4
Unitas	47	224	4.8
Moore	27	136	5.0
Cuozzo	3	26	8.7
Mackey	1	3	3.0
Craddock	1	1	1.0
Hawkins	3	—2	—0.7

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Unitas	410	237	57.8	3,481	20
Cuozzo	17	10	58.8	104	0
Matte	5	1	20.0	20	0
McHan	1	0	00.0	0	0

PASS RECEIVING

	Number Caught	Yards	TD
Matte	48	466	1
Berry	44	703	3
Orr	41	708	5
Mackey	35	726	7
Hill	22	304	1
Moore	21	288	2
Richardson	17	204	0
Lockett	16	158	1
Hawkins	3	41	0
Owens	1	7	0

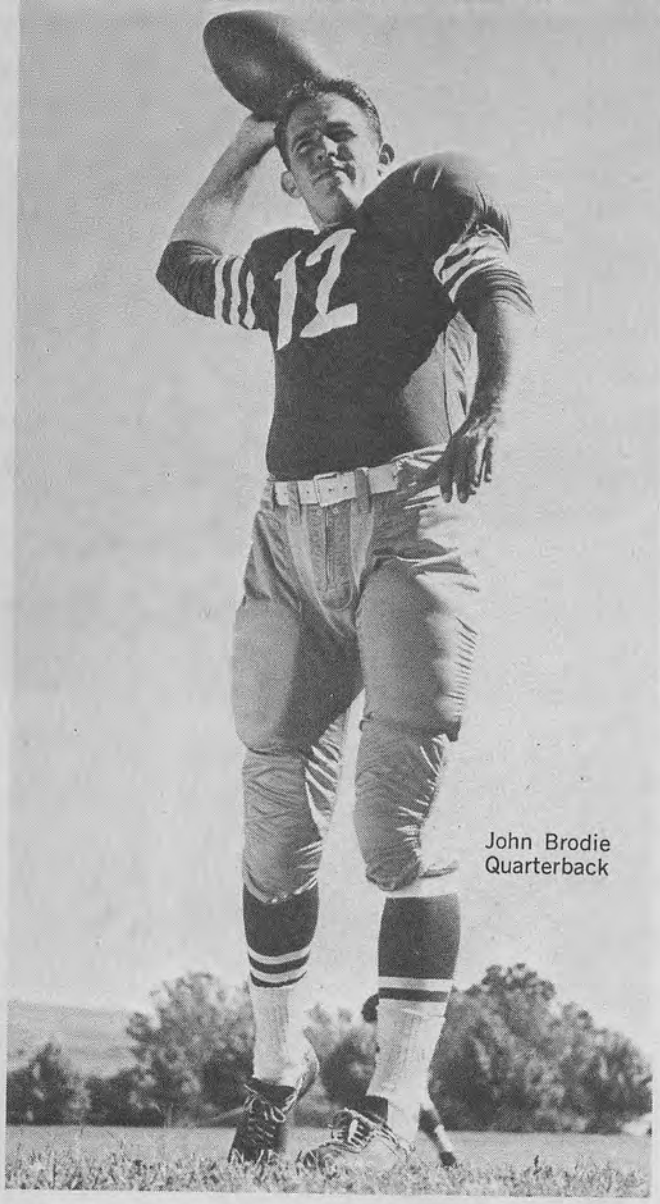
PUNTING

	Number	Yards	Average
Gilburg	52	2,173	41.8
Logan	4	121	30.2

Jim Parker
Tackle

Tom Matte
Halfback

Bob Boyd
Halfback



John Brodie
Quarterback

Bill Kilmer
Halfback

The Forty-Niners are Still Trying to Strike Pay Dirt

SAN FRANCISCO

By any gauge, 1963 was a bad year for the 49ers. It marked the first time a 49er team had scored fewer than 200 points (198); it found the opponents totaling a new high (391); it found the 49ers winning only two games (fewest ever) and losing 12 (most ever); and it marked the first time the 49ers ever finished last in the National Football League.

The natural question arises, therefore: "From these depths, how far up the ladder can the 49ers rebound?"

One of the keys that helped unlock the floodgates of defeat a year ago was the quantity and nature of injuries.

Two first string performers, offensive halfback Billy Kilmer and defensive safety Jerry Mertens, did not see a second of league action. Two other first string performers, quarterback John Brodie and defensive tackle Charlie Krueger, missed more than half of the season. Brodie was inactive after the third game. Krueger after one half of the seventh game. Defensive end stalwart Dan Colchico played on two weakened knees which have since been operated upon. Leading rusher J. D. Smith missed the first two weeks of training camp with illness and never did return to his great form.

All told, the 49ers suffered seven knee operations—an uncommon number for any team in any one season.

With these men, especially Brodie and Krueger, returning to full strength, as it is hoped, the outlook for 1964 already takes on a brighter hue.

Although the 49er veterans will average slightly more than 26½ years per man in 1964, it will be a club that

A WALL OF FORTY-NINERS—Baltimore's punter, Tom Gilburg, gets a kick away although he's hard-pressed by Forty-Niners Ed Pine (54) and Leo Nomellini (73). Baltimore won the game played in the Maryland city by a score of 20-to-3.

49'ers

gained, albeit painfully, from the experiences of 1963. Especially is this true defensively.

In the defensive line, Dan Colchico is in his fifth campaign, Clark Miller in his third; Charlie Krueger is in his sixth, Roland Lakes in his fourth, although only his second as a full time defensive performer. The linebackers look like this: Matt Hazeltine, 10th, Mike Dowdle fifth, although only 2nd full time with 49ers; Ed Pine, third.

In the secondary, Abe Woodson seventh, Kermit Alexander second, Elbert Kimbrough third and Jim Johnson fourth, although he has yet to play one full season on defense.

On pass defense in particular, where the 49ers suffered some embarrassing moments in 1963, the experience should improve overall performance considerably.

1964 FORTY-NINERS SCHEDULE

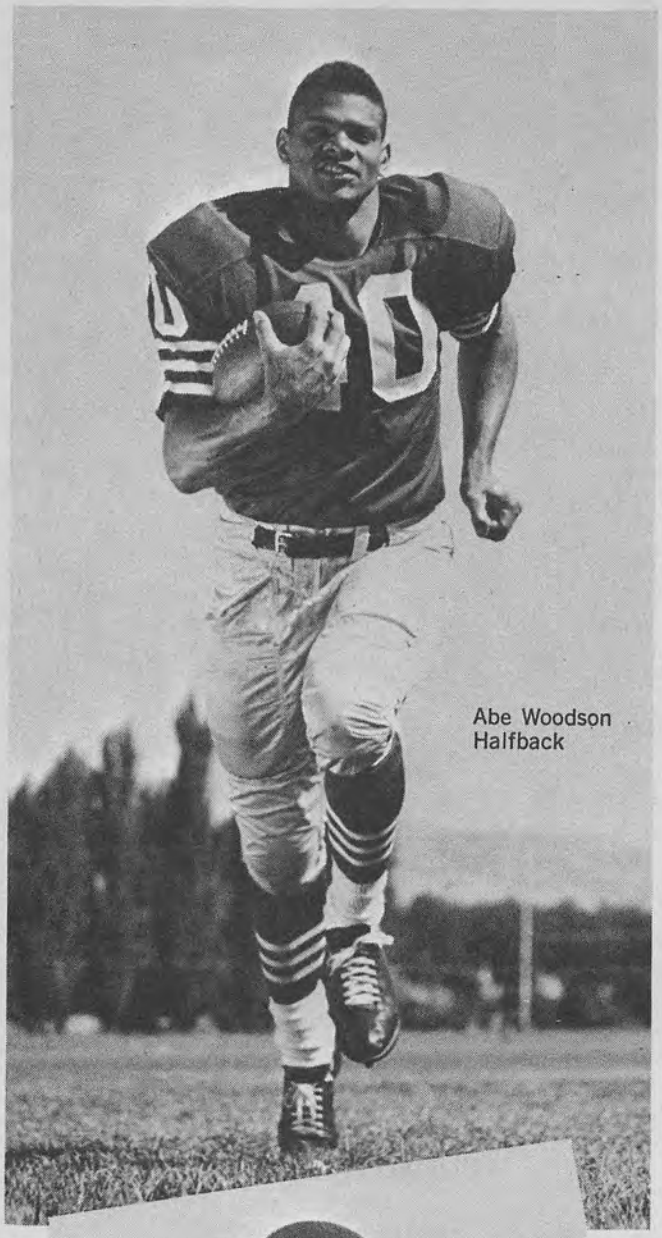
EXHIBITION GAMES

August 9th—Cleveland Browns at San Francisco, California
August 15th—Dallas Cowboys at Portland, Oregon (N)
August 22nd—Minnesota Vikings at Salt Lake City, Utah (N)
August 29th—Pittsburgh Steelers at Omaha, Nebraska (N)
September 5th—Los Angeles Rams at Los Angeles, California (N)

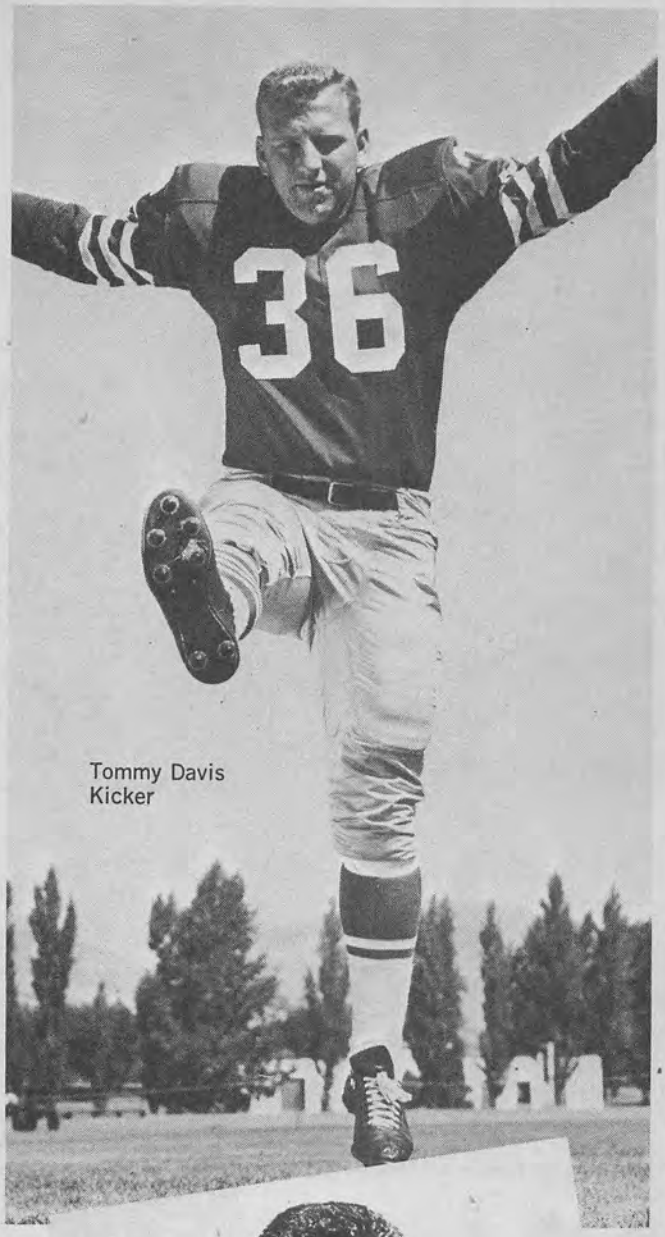
	REGULAR SEASON	49ers	1963 Results	OPPS.
S. 13	Detroit—Home	7	Lions	45
S. 20	Philadelphia—Away *	—	———	—
S. 27	St. Louis—Home *	—	———	—
O. 4	Chicago—Home	20	Bears	14
O. 11	Green Bay—Away (B)	10	Packers	28
O. 18	Los Angeles—Away	21	Rams	28
O. 25	Minnesota—Home	20	Vikings	24
N. 1	Baltimore—Away	3	Colts	20
N. 8	Minnesota—Away (A)	14	Vikings	45
N. 15	Green Bay—Home	17	Packers	21
N. 22	Chicago—Away	7	Bears	27
N. 29	Baltimore—Home	14	Colts	20
D. 6	Los Angeles—Home	17	Rams	21
D. 13	Detroit—Away	3	Lions	26
(A)—Game at Minneapolis		31	Cowboys	24
(B)—Game at Milwaukee		14	Giants	48

*Did not play San Francisco 49ers in 1963

1963 San Francisco 49ers Record—Won 2 - Lost 12 - Tied 0



Abe Woodson
Halfback



Tommy Davis
Kicker

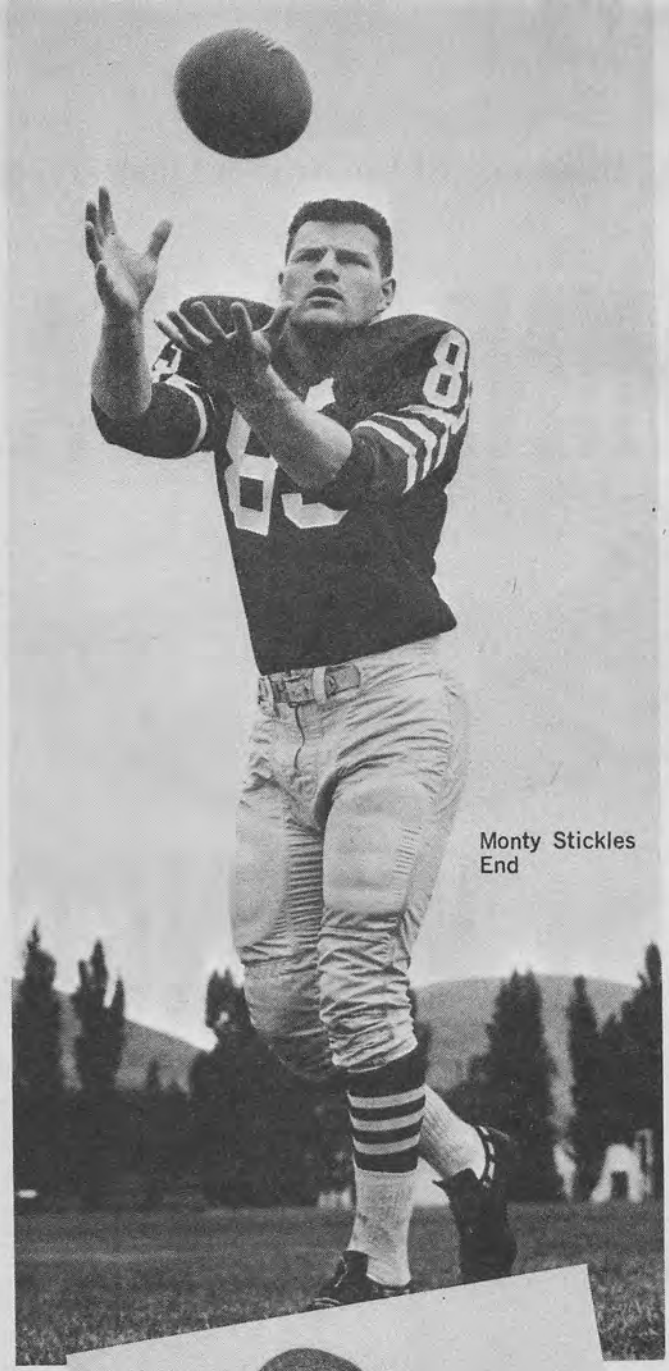
Bernie Casey
Flanker

Bob St. Clair
Tackle

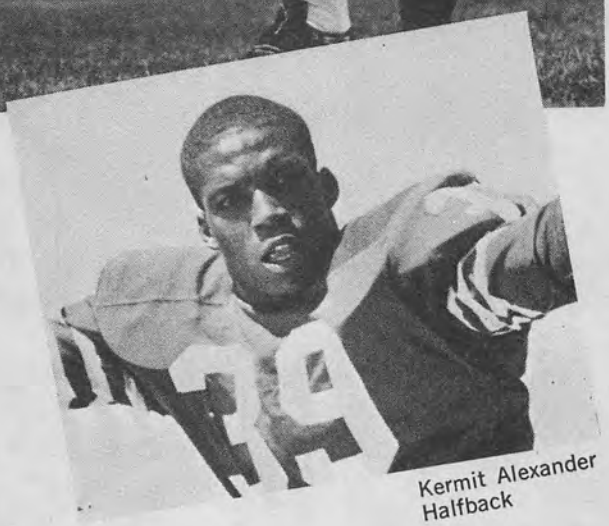
To the experience is blended some new and promising talent. Dave Parks from Texas Tech and Vern Burke from Oregon State are highly heralded pass receivers. George Mira from Miami is a fine quarterback with a strong arm and the ability to elude onrushing linemen. Dave Wilcox from Oregon will be tried on defense as an end or linebacker.

In addition to the rookies, the "sophomores" should be of more value—Alexander, offensive halfback Don Lisbon (a strong, fast runner and able receiver), lineman Walter Rock, offensive lineman Charlie Sieminski, linebacker Floyd Dean and fullback Mike Lind.

Some changes in offensive and defensive play have been instituted by the new coaching staff headed by Jack



Monty Stickles
End



Kermit Alexander
Halfback

1963 49ers STATISTICS

	49ers	OPPONENTS
Points Scored	198	391
First Downs	183	304
Yards Rushing (net)	1,454	2,076
Yards Passing (net)	1,827	3,371
Passes Attempted	349	450
Passes Completed	156	244
Punting Average (Yards)	45.4	43.1
Fumbles Lost	8	13
Penalties (Yards)	439	667

SCORING

	TD	PAT	FG	Safety	Total
Davis	0	24-24	10-31	0	54
Casey	7	0	0	0	42
Smith	6	0	0	0	36
Woodson	3	0	0	0	18
Knafelc	2	0	0	0	12
Vollenweider	2	0	0	0	12
Lisbon	2	0	0	0	12
McFarland	1	0	0	0	6
Winston	1	0	0	0	6

RUSHING

	Attempts	Yards	Average
Smith	162	560	3.4
Lisbon	109	399	3.6
Winston	27	127	4.7
Vollenweider	47	124	2.6
Perry	24	98	4.0
Brodie	7	63	9.0
McHan	17	59	3.4
Lind	8	26	3.2
Waters	5	—2	—0.4

PASSING

	Attempts	Completed	Pct.	Yards	TDP
McHan	195	83	42.6	1,243	8
Waters	88	42	47.7	435	1
Brodie	61	30	49.2	367	3
Lisbon	2	1	50.0	45	1
Davis	1	0	00.0	0	0
Perry	1	0	00.0	0	0
Vollenweider	1	0	00.0	0	0

PASS RECEIVING

	Number Caught	Yards	TD
Casey	47	762	7
Lisbon	21	259	2
Knafelc	18	221	2
Conner	16	247	0
Smith	17	196	1
Stickles	11	152	0
McFarland	11	126	1
Johnson	6	63	0
Perry	4	12	0
Lind	2	13	0
Winston	2	13	0
Vollenweider	1	26	0

PUNTING

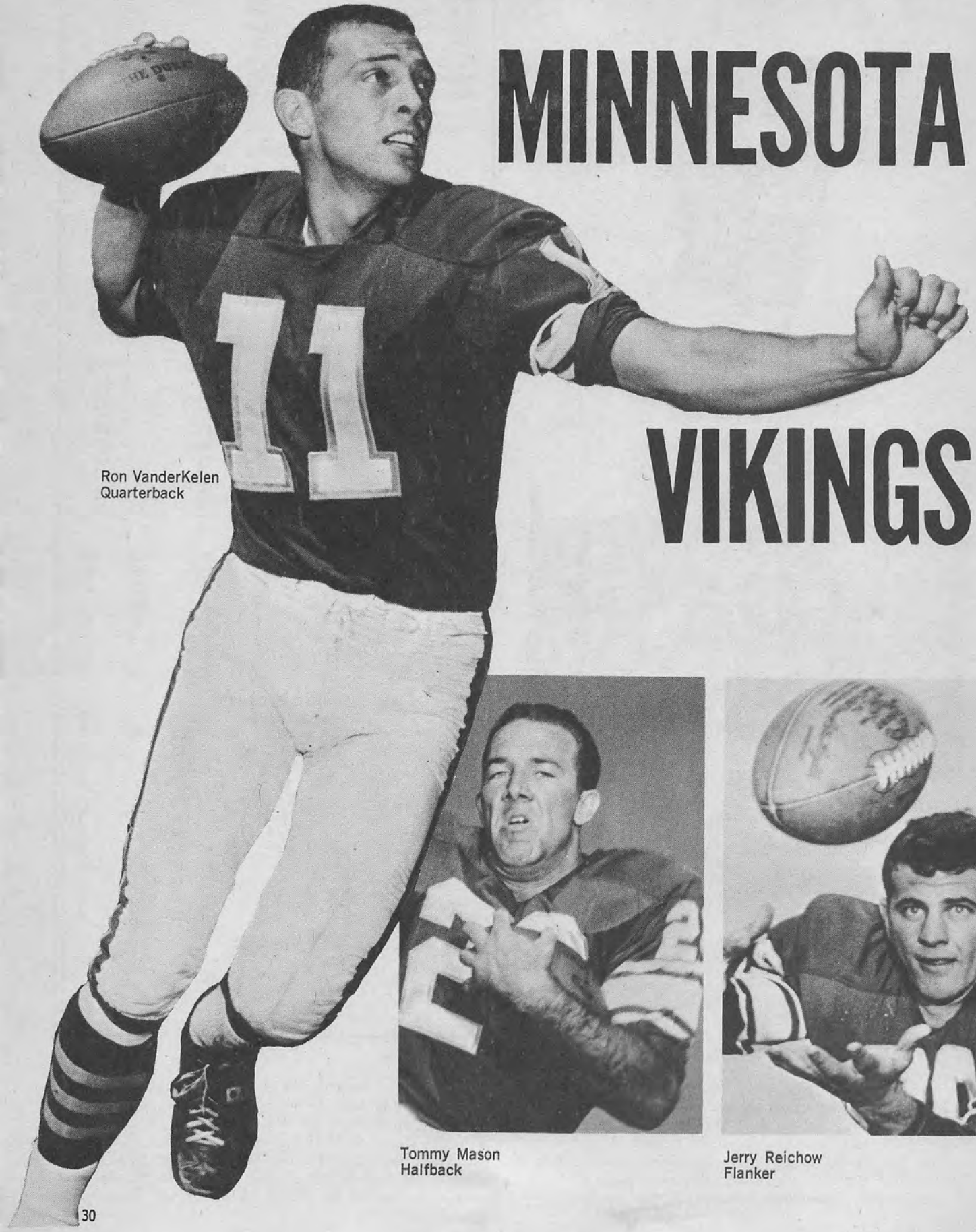
	Number	Yards	Average
Davis	73	3,311	45.4

Christiansen, who took over after the third 1963 game when Red Hickey resigned. To holdover staff members Bill Johnson (offensive line) and Dick Voris (defensive line) of 1963, Chris has added his former Detroit teammate Jim David as defensive backfield coach and ex-49er great Billy Wilson as offensive end coach.

Historically, the 49er situation brings to mind that tale of irony wherein the horse Upset won only one race, defeating Man O' War in the Kentucky Derby in the only race Man O' War lost. The 49ers beat the Chicago Bears in 1963 and were the only team to do so. There the parallel ends. The 49ers did subsequently defeat Dallas, but the victory over Chicago will long remain as one of the NFL's most stunning modern day upsets.

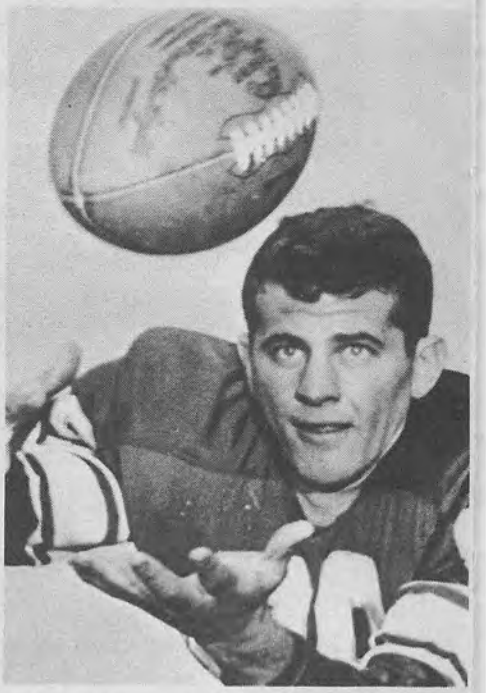
The Viking Ship could become a Destroyer

MINNESOTA VIKINGS



Ron VanderKelen
Quarterback

Tommy Mason
Halfback



Jerry Reichow
Flanker

A VIKING ON THE MOVE—Minnesota Halfback Tommy Wilson seems unstoppable as he moves through a tumbling array of San Francisco defenders in game at Metropolitan Stadium. The Vikings walked away with the game by a score of 45-14.

The building process is all but done for the Vikings . . . and now it's a matter of growing up and maintaining relative improvement year to year. Norm Van Brocklin's squad was easily the youngest, greenest in the National Football League last year. Quite probably, in fact, it was the youngest in NFL annals, with 37 players representing less than 70 years of pro playing experience.

The "maturing" process which you might expect from a new franchise had been going in reverse because of a tremendous overhauling job which kept well ahead of it. For instance, only two of the 36 players originally acquired in 1961 from the NFL veteran's pool remain, and one of them—end Fred Murphy—spent the last two years in the Army rather than with the Van Brocklins. (The other is tackle Grady Alderman). In most cases, the departing members of the original Vikings were replaced by rookies, thus accounting for ever-increasing dependence on inexperienced help.

"That's past, though," claims Van Brocklin. "We're pretty well set right now and can start growing up, both as individuals and as a unit. You'll notice the difference particularly in our defense."

1964 VIKINGS SCHEDULE

EXHIBITION GAMES

August 8th—New York Giants at Metropolitan Stadium (N)
August 15th—St. Louis Cardinals at Atlanta, Georgia (N)
August 22nd—San Francisco 49ers at Salt Lake City (N)
August 29th—Los Angeles Rams at Los Angeles, Calif. (N)
September 5th—Philadelphia Eagles at Hershey, Pa. (N)

	REGULAR SEASON	VIKINGS	1963 Results	OPPS.
S. 13	Baltimore—Home	34	Colts	37
S. 20	Chicago—Home	7	Bears	28
S. 27	Los Angeles—Away	24	Rams	27
O. 4	Green Bay—Away	7	Packers	28
O. 11	Detroit—Home	34	Lions	31
O. 18	Pittsburgh—Home*	—	———	—
O. 25	San Francisco—Away	24	49ers	20
N. 1	Green Bay—(A)	28	Packers	37
N. 8	San Francisco—Home	45	49ers	14
N. 15	Baltimore—Away	10	Colts	41
N. 22	Detroit—Away	10	Lions	28
N. 29	Los Angeles—Home	24	Rams	13
D. 6	New York—Away*	—	———	—
D. 13	Chicago—Away	17	Bears	17
* Did not play Vikings in '63		14	Cardinals	56
(A) Game at Minneapolis		34	Eagles	13

1963 Minnesota Vikings Record—Won 5 - Lost 8 - Tied 1

Grady Alderman
Tackle

A look at the Dutchman's 1963 secondary illustrates the point. Only linebacker Bill Jobko measured up to NFL standards in terms of experience, the league average being something in excess of four years per player.

With opposing quarterbacks taking dead-aim at "green" defenders, the Vikings yielded 390 points, but Van Brocklin claims: "Unless we're dead wrong on some of these kids, we won't have to replace many, if any, and we'll get better in a hurry."

Standing in the wings just in case will be George Rose, third-round draft choice from Auburn as a defensive back, and John Kirby, fifth-round choice from Nebraska as a linebacker.

The defensive line—ends Don Hultz and Jim Marshall, tackles Jim Prestel and Paul Dickson—was the Vikings' most consistent unit last year. Hultz, as a rookie, set an NFL mark by flopping on nine enemy fumbles; but more importantly, came along fast in all phases of play at the tail-end of the season. The other three, playing together for their third straight season, produced accordingly.

Along now comes Carl Eller, the 6-6, 250-pound All-American tackle from Minnesota whom the Vikings have been watching covetously for three years. Where does he fit? With an eye to his agility and speed, Van Brocklin likely will give him a shot in the defensive line to best utilize his pass rush. If he can't budge the starting foursome, he can be moved to offense where Van is looking for help.

Whereas the defensive line was the team's high point in '63, look for the pass receivers to steal the honors in '64. The coach says flatly: "Our ends will be as good as anybody's in the league."

Rookie-of-the-Year Paul Flatley heads a list of re-

1963 VIKINGS STATISTICS

	VIKINGS	OPPONENTS
Points Scored	309	390
First Downs	223	258
Yards Rushing (net)	1,842	1,733
Yards Passing (net)	2,169	2,998
Passes Attempted	355	404
Passes Completed	197	233
Punting Average (Yards)	38.7	43.9
Fumbles Lost	18	31
Penalties (Yards Lost)	627	621

SCORING

	TD	PAT	FG	Safety	Total
Cox	0	39-39	12-24	0	75
Mason	9	0	0	0	54
Brown	8	0	0	0	48
Flatley	4	0	0	0	24
Wilson	4	0	0	0	24
Reichow	3	0	0	0	18
Poage	2	0	0	0	12
Smith	2	0	0	0	12
Butler	1	0	0	0	6
Marshall	1	0	0	0	6
Sharockman	1	0	0	0	6
Winston	1	0	0	0	6
Tarkenton	1	0	0	0	6
Boylan	1	0	0	0	6
Hultz	1	0	0	0	6

RUSHING

	Attempts	Yards	Average
Mason	166	763	4.6
Brown	128	445	3.5
Wilson	73	282	3.9
Tarkenton	28	162	5.8
Reed	21	88	4.2
VanderKelen	8	65	8.1
Butler	17	48	2.8
Ferguson	3	1	0.3
Reichow	1	—12	—

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Tarkenton	297	170	57.2	2,311	15
VanderKelen	58	27	46.6	376	1

PASS RECEIVING

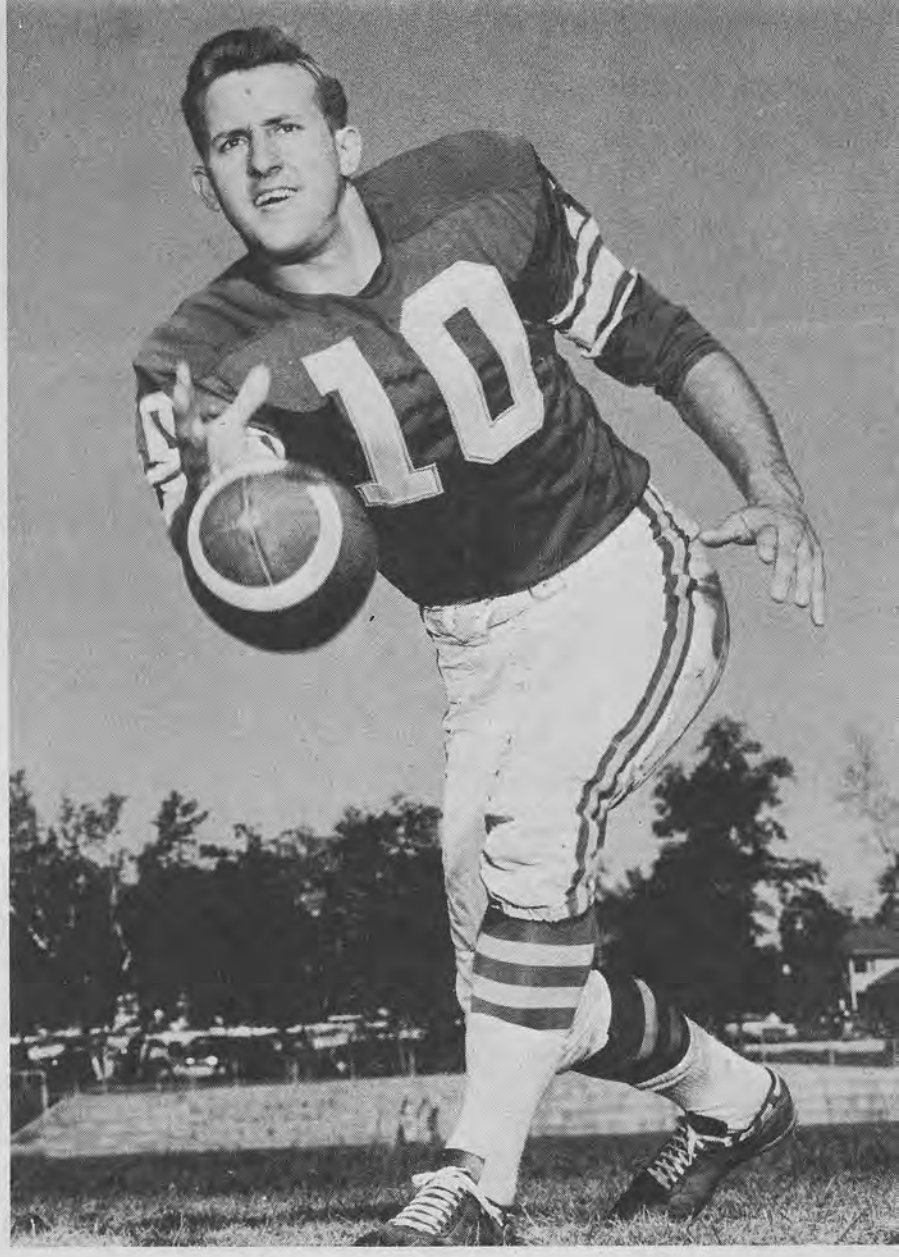
	Number Caught	Yards	TD
Flatley	51	867	4
Mason	40	365	2
Reichow	35	479	3
Brown	17	109	2
Poage	15	354	2
Reed	13	137	0
Wilson	7	48	0
Smith	6	177	2
Boylan	6	78	1
Butler	4	39	0
Clarke	3	24	0

PUNTING

	Number	Yards	Average
Cox	70	2,707	38.7

Rip Hawkins
Linebacker

Larry Bowie
End



Fran Tarkenton
Quarterback

turning vets which otherwise includes tight ends Jerry Reichow and Gordon Smith, and flankers Ray Poage, Leon Clarke, Jim Boylan and Bob Reed.

Flately was everyone's pick for rookie laurels as he caught 51 passes and continued his knack, first evidenced at Northwestern, for getting clear. Texas' Poage also was picking up a full head of steam in his rookie year until a mid-season injury; he provides speed which the club needs.

Hal Bedsole, star of USC's national championship season as a junior and center of controversy when Troy went only 7-3 last fall, moves into the picture, along with North Carolina's All-American, Bob Lacey, and Auburn's Howard Simpson. The Vikings plan to throw Bedsole into the running at tight end with vets Reichow and Smith; out of the competition should emerge newfound strength there.

With depth at end and with Fran Tarkenton and Ron VanderKelen scrambling for the quarterback job, Van Brocklin expects his passing game (particularly the short game) to be much improved. Tark will go to camp as the No. 1 quarterback, after producing his best season percentage-wise in 1963. He finished 6th among NFL passers. But VanderKelen's showing in two late-season games lends promise of a real battle. The Wisconsin johnny-come-lately took over the reins in the 17-17 tie with the Bears in Chicago and in the 34-13 triumph at Philadelphia. Between the two, the Vikings may well be set at this vital spot for the next decade.

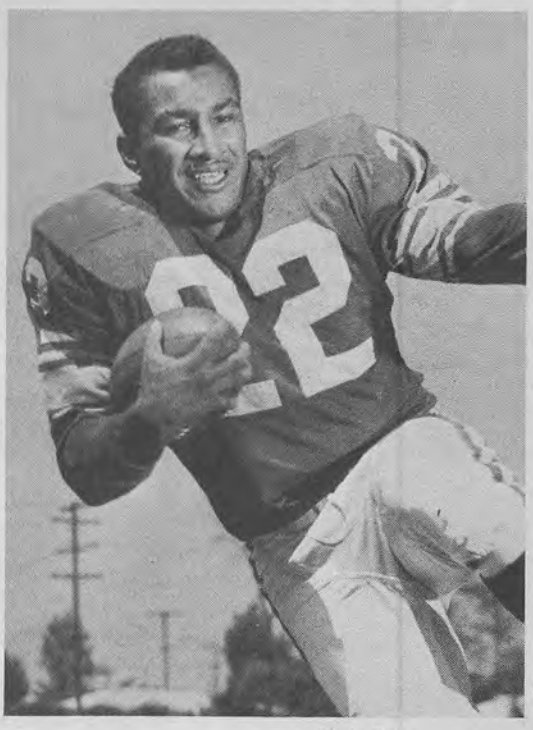
The club's first all-pro, Tommy Mason, gives first-line strength at halfback which won't be bettered anywhere in the league, but Tommy's three-year history shows a series of annoying injuries. If the pattern changes or if suitable depth is found, the position could be the team's strongest.

Bill Brown and Tommy Wilson shared play last year and provided the Vikings their best fullbacking in three years. Yet it is possible that Bob Ferguson, in for only one offensive play after his trade from Pittsburgh in mid-year, or one of two newcomers, Bill McWatters and Darrell Lester, could move in.

A quick summation of the Vikings' strong suits: receivers, defensive line, quarterbacking and first-line strength at halfback if Mason plays 14 games. The problem areas? Offensive line, particularly on pass blocking; punting; and lack of consistent play behind Mason.

That leaves a lot of "in-between" areas where the Vikings are improved, but not enough to be classed yet as a strong point. Further, three of their five wins last year came from the Rams and 49ers, both of whom figure to be greatly improved because of their quarterbacking. So the improvement in the gray area must be marked if the Vikings are to reach the 7-7 mark in their fourth NFL season.

THE LOS ANGELES COACHING STAFF—Left to right, Lindon Crow, Don Heinrich, Ray Wietecha, Head Coach Harland Svare, Bob Schnelker and Jack Patera. An all pro staff.



Dick Bass
Halfback

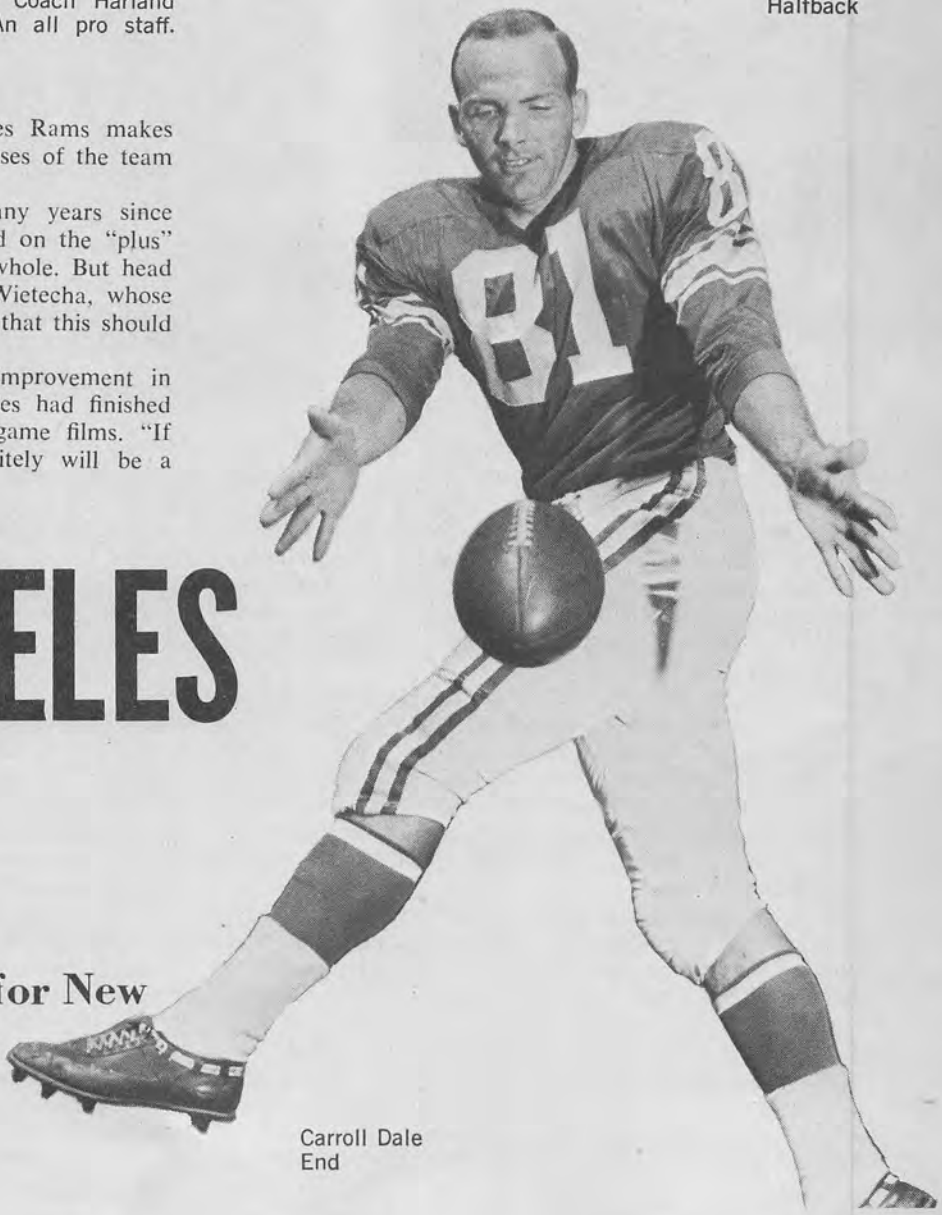
The coaching staff of the Los Angeles Rams makes this analysis of the strengths and weaknesses of the team as it goes into the 1964 season.

STRENGTH: It has been many, many years since the Rams offensive line could be included on the "plus" side of any evaluation of the team as a whole. But head coach Harland Svare and assistant Ray Wietecha, whose charge is the interior offensive line, agree that this should be the case this season.

"Our offensive line was our biggest improvement in 1963," Svare noted after he and his aides had finished their off-season review of last season's game films. "If this unit continues to improve, it definitely will be a strong point in our over-all situation."

LOS ANGELES RAMS

The Rams are Looking for New Pasture Near the Top



Carroll Dale
End

Biggest points of pride to Svare and Wietecha are tackles Frank Varrichione and Joe Carollo. Neither of the former Notre Damers missed a single play in 14 games, reserve tackle Jim Boeke seeing duty only on special teams.

The Ram guards are young, but Svare sees bright futures for them. All three of them, full-timer Charlie Cowan and alternating messengers Joe Scribelli and Don Chuy, have better-than-average size even for the NFL. Largest of the group is Cowan, who is 6-4 and plays between 265 and 270. Remarkably agile, he was an all-NAIA basketball player, big Charlie seems destined for NFL stardom.

Dick Bass, certainly one of the top running halfbacks in the league, has netted 2161 yards in the past three years and he alone is enough to make this a strong point for the Rams. However, Jon Arnett reportedly is free of the leg miseries and claims he is ready to flash his old form in '64. Behind these two is Pervis Atkins, who lost

1964 RAMS SCHEDULE

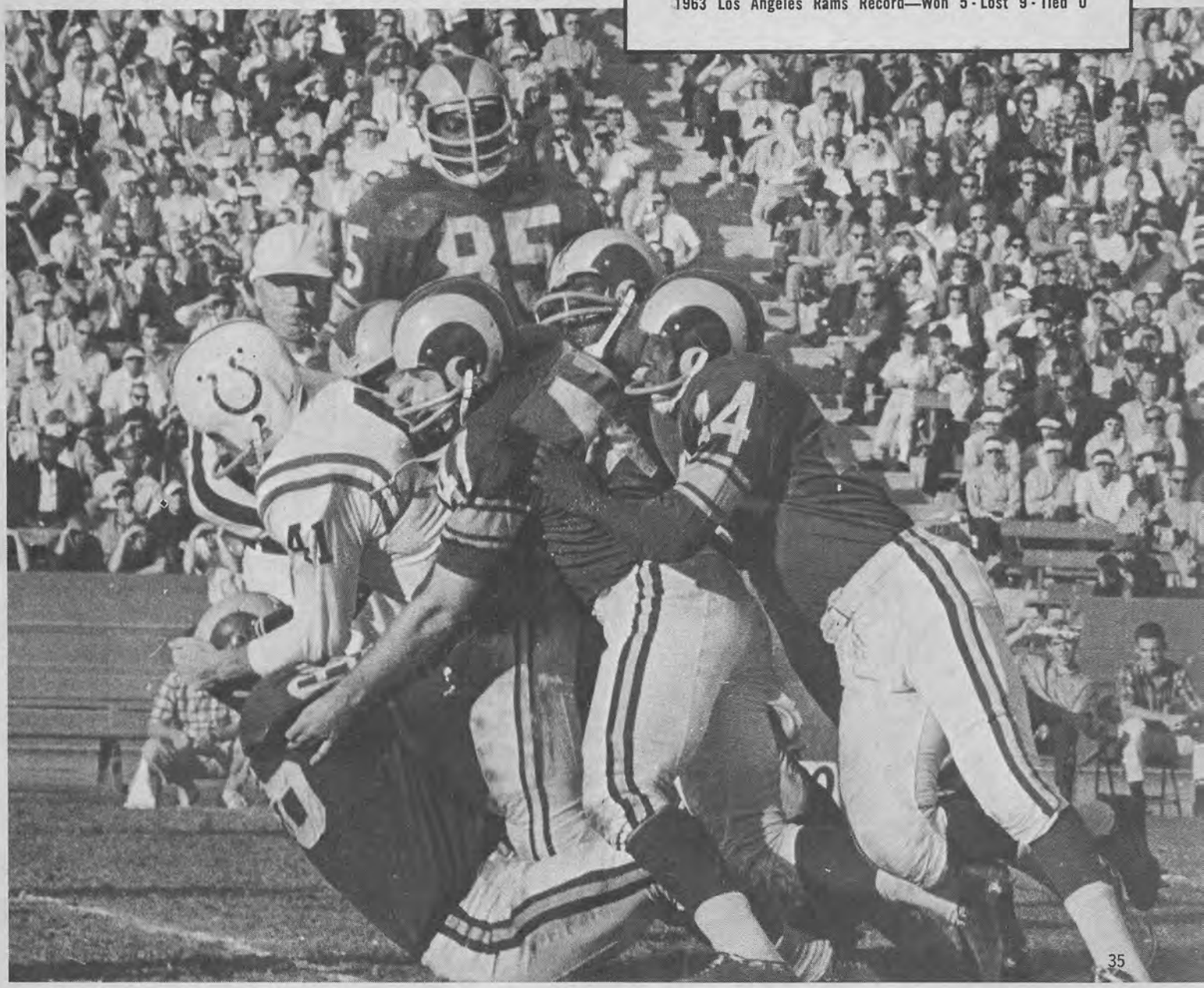
EXHIBITION GAMES

August 8th—Dallas Cowboys at Los Angeles, California (N)
August 15th—Cleveland Browns at Los Angeles, California (N)
August 22nd—Dallas Cowboys at Portland, Oregon (N)
August 29th—Minnesota Vikings at Los Angeles, California (N)
September 5th—San Francisco 49ers at Los Angeles, Calif. (N)

	REGULAR SEASON	RAMS	1963 Results	OPPS.
S. 13	Pittsburgh—Away*	—	———	—
S. 19	Detroit—Home (N)	2	Lions	23
S. 27	Minnesota—Home	27	Vikings	24
O. 4	Baltimore—Away	16	Colts	19
O. 11	Chicago—Away	0	Bears	6
O. 18	San Francisco—Home	28	49ers	21
O. 25	Green Bay—(A)	10	Packers	42
N. 1	Detroit—Away	28	Lions	21
N. 8	Philadelphia—Home*	—	———	—
N. 15	Chicago—Home	14	Bears	52
N. 22	Baltimore—Home	17	Colts	16
N. 29	Minnesota—Away	13	Vikings	21
D. 6	San Francisco—Away	21	49ers	17
D. 13	Green Bay—Home	14	Packers	31
(A)—Game at Milwaukee		14	Redskins	37
* Did not play Rams in '63		6	Browns	20

1963 Los Angeles Rams Record—Won 5 - Lost 9 - Tied 0

ALL-TOGETHER NOW, BOYS!—The Los Angeles Rams have plenty of manpower in action here as they gang-tackle Halfback Tom Matte of Baltimore (41) in game played in Los Angeles. The Rams won a close victory, 17 to 16.



GABRIEL MAKES READY IN COLISEUM—Rams' Quarterback Roman Gabriel (18) looks over the Minnesota Viking defense as he calls a play in the Los Angeles Coliseum. The Rams, in this contest, won a 27-to-24 victory.

Roman Gabriel
Quarterback

his tight end job to Marlin McKeever late in '63, but who could live up to his collegiate greatness as a running back.

Big as any with experience on its side is the Ram defensive line unit. Tackles Merlin Olsen and Roosevelt Grier are the largest pair the NFL. Olsen—a baby-faced, two-year veteran at the tender age of 23—usually plays at 270 pounds. Grier, the guitar-strumming 31-year-old with eight pro seasons behind him, plans to weigh in at 285.

WEAKNESSES: The unexpected retirement of Ben Wilson, who has entered dental school, leaves the Rams with a question mark at fullback. Wilson was the club's second leading rusher in 1963. Veteran Art Perkins is bigger and more experienced than Wilson, but he lacks his running ability.

The Rams still have a problem in the linebacking department, although the club has capable men in Jack Pardee, Mike Henry and Cliff Livingston. Behind this trio is sophomore pro Bill Swain who may hold the key to the problem.

At Quarterback, Roman Gabriel became the regular man after five league games in 1963 and the club responded with five wins in the final nine games. Gabriel is big, and possessed with an exceptionally powerful passing arm, but he is still relatively inexperienced.

Other "question-mark" areas include the vital free safety spot and the offensive ends. The club has three good men in Marlin McKeever, Jim Phillips and Carroll Dale, but added strength is needed.

1963 RAMS STATISTICS

	RAMS	OPPONENTS
Points Scored	210	350
First Downs	209	244
Yards Rushing (net)	1,393	1,785
Yards Passing (net)	2,077	2,753
Passes Attempted	384	379
Passes Completed	186	208
Punting Average (Yards)	44.6	42.4
Fumbles Lost	17	13
Penalties (Yards Lost)	788	568

SCORING

	TD	PAT	FG	Safety	Total
D. Villaneuva	0	25-26	9-17	0	52
Dale	7	0	0	0	42
Bass	5	0	0	0	30
Perkins	4	0	0	0	24
Gabriel	3	0	0	0	18
Arnett	2	0	0	0	12
Wilson	2	0	0	0	12
Shannon	1	0	0	0	6
Phillips	1	0	0	0	6
Atkins	1	0	0	0	6
Crow	0	0	0	1	2

RUSHING

	Attempts	Yards	Average
Bass	143	520	3.6
Wilson	109	394	3.6
Arnett	58	208	3.5
Gabriel	39	132	3.3
Perkins	37	70	1.8
Baker	9	46	5.1
Dale	1	12	12.0
Atkins	5	11	2.2
Meador	1	1	1.0
Z. Bratkowski	3	—1	—0.3

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Gabriel	281	130	46.2	1,947	8
Z. Bratkowski	82	45	54.9	471	3
Baker	19	11	58.0	140	0
Arnett	1	0	00.0	0	0
Bass	1	0	00.0	0	0

PASS RECEIVING

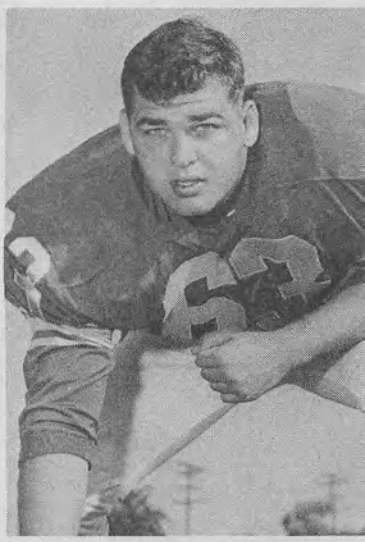
	Number Caught	Yards	TD
Phillips	54	793	1
Dale	34	638	7
Bass	30	348	0
Arnett	15	119	1
Atkins	14	174	1
McKeever	11	152	0
Wilson	9	173	1
Adams	9	93	0
Perkins	8	61	0
Shannon	2	7	0

PUNTING

	Number	Yards	Average
D. Villanueva	81	3,678	45.4
Adams	4	121	30.2

Terry Baker
Quarterback

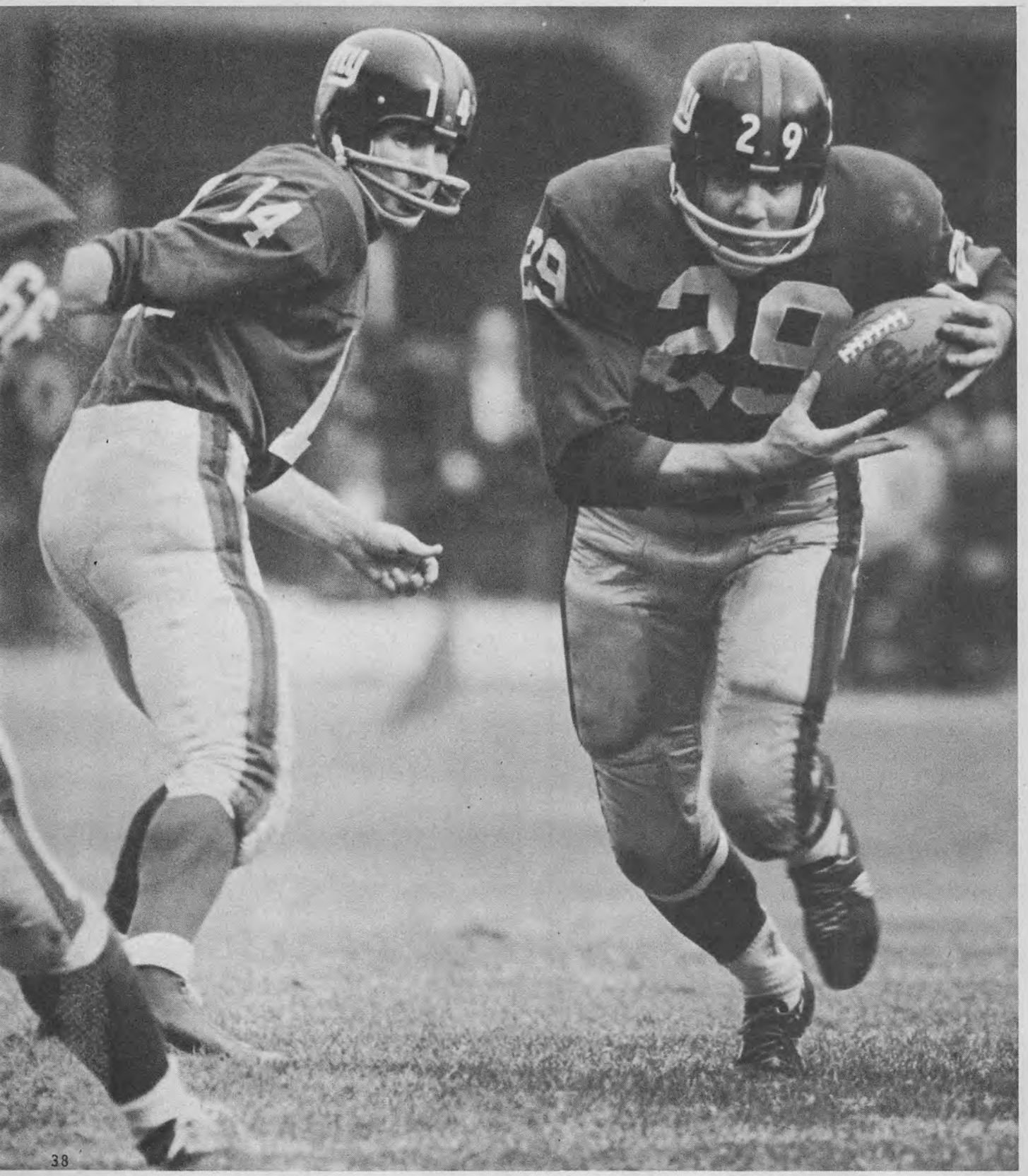
Jon Arnett
Halfback



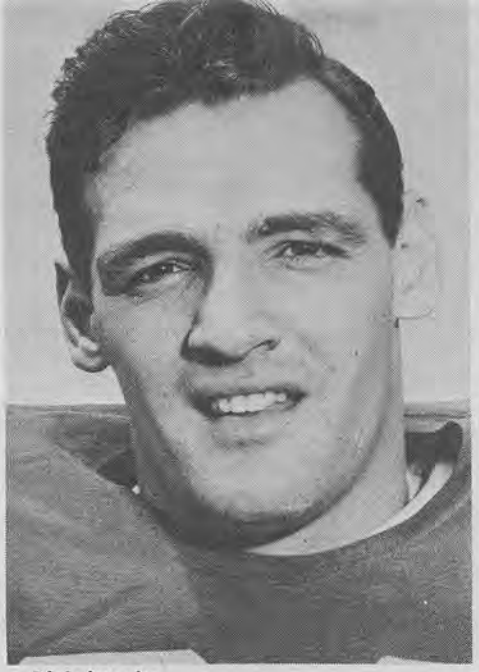
Joe Carollo
Tackle

Are the Odds Against Four Straight Division Titles?

NEW YORK GIANTS



Frank Gifford
Halfback



Dick Lynch
Halfback

Hugh McElhenny
Halfback

The New York Giants, deprived of World Championship honors right at the finish line for the past three seasons, hope to rid themselves of that last-minute jinx this year. But it won't be easy. Coach Allie Sherman puts it this way:

"As usual, we have problems. It wouldn't be normal if we didn't. However, we also have a few more pluses than we did a year ago this time. One is our offensive line. Another is our defensive secondary. A third might be our linebackers. These are the areas which were strengthened last year and which should be even stronger this season."

Sherman believes the offensive line gained maturity during the 1963 eastern division title drive.

"Greg Larson developed into a top pro center in his first season at that position, and Bookie Bolin and Ken Byers, both 24, made great strides as guards. Darrell Dess, at 29, is at the peak of his game and is one of the best guards in the league. Although Rosey Brown is 32 years old, his showing last year proves to us that he can still do it at offensive tackle. And behind him we have real promising youngsters in Lou Kirouac and Lane Howell, both of whom acquired valuable experience in 1963."

The Giants have six seasoned veterans ready for duty in the secondary. Dick Lynch, the NFL interception champion in 1963, and Erich Barnes are the corner backs with Jim Patton, a perennial all-pro, and Dick Pesonen at safety. Behind them are Allan Webb and Eddie Dove. This unit gives Sherman great flexibility on defense and also opens up several trade avenues should the Giants be forced to shop for players at other positions.

The emergence of Jerry Hillebrand, former Colorado All-American, as a full-fledged linebacker in his rookie season gives the eastern champions a linebacking corps which also numbers Bill Winters, who missed part of 1963 due to injuries; Tom Scott and Al Gursky, who replaced Scott in the title game against the Chicago Bears. Then there are Mickey Walker as a sub for the outside men and Lou Slaby, a "taxi" squad refugee.

If there is a problem on defense, it probably is with the front line, which has lost Dick Modzelewski (traded to Cleveland) and Andy Robustelli (now a coach). "But," says Sherman, "we feel that Bob Taylor can handle the defensive end job left open by Robustelli, and that we can also fill Mo's tackle position. It won't be easy and we may suffer while the new men are making the adjustment, but the obstacles are not insurmountable. Of course, we still have Jim Katcavage and John LoVetere."

HANDING ONE OFF—Y. A. Tittle (No. 14) hands the ball to Giant Fullback Alex Webster in a game against Philadelphia Eagles at Yankee Stadium. (For more on Tittle, see page 8)

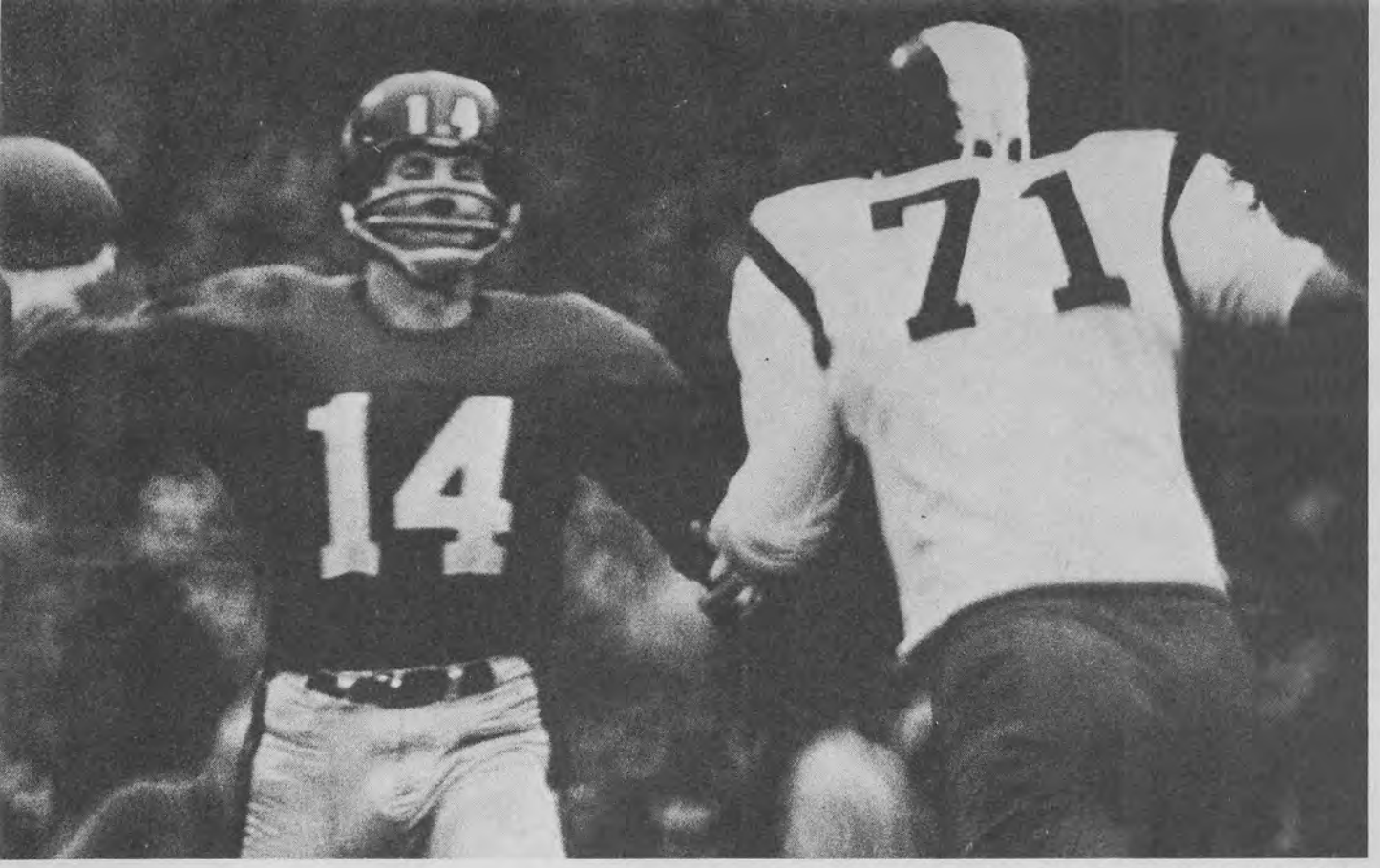
1964 GIANTS SCHEDULE

EXHIBITION GAMES

August 8th—Minnesota Vikings at Bloomington, Minnesota (N)
August 15th—Green Bay Packers at Green Bay, Wisconsin (N)
August 22nd—Washington Redskins at Ithaca, New York
August 29th—Philadelphia Eagles at Princeton, New Jersey
September 5th—Third Annual Pro Double-header at Cleveland:
New York Giants versus Detroit Lions—6:30 P.M.
Greeen Bay Packers versus Cleveland Browns—9 P.M.

REGULAR SEASON	GIANTS	1963 Results	OPPS.
S. 13 Philadelphia—Away	37	Eagles	14
S. 20 Pittsburgh—Away	0	Steelers	31
S. 25 Washington—Home (N)	44	Redskins	14
O. 4 Detroit—Away *	—	———	—
O. 11 Dallas—Away	34	Cowboys	27
O. 18 Philadelphia—Home	42	Eagles	14
O. 25 Cleveland—Away	33	Browns	6
N. 1 St. Louis—Home	17	Cardinals	24
N. 8 Dallas—Home	37	Cowboys	21
N. 15 St. Louis—Away	38	Cardinals	21
N. 22 Pittsburgh—Home	33	Steeelrs	17
N. 29 Washington—Away	24	Redskins	14
D. 6 Minnesota—Home *	—	———	—
D. 12 Cleveland—Home	24	Browns	35
* Did not play New York	37	Colts	28
Giants in '63	48	49ers	14

1963 New York Giants Record—Won 11 - Lost 3 - Tied 0
1963 World Championship Game: Chicago Bears 14; Giants 10



TITTLE GETS ONE AWAY—Giants' Quarterback Y. A. Tittle turns loose with one of his numerous heaves in game with Washington at Yankee Stadium. Rushing toward him is Redskin defensive end Andy Stynchula has been traded to Giants.

Ken Byers
Guard

The problem on offense is the same as last year—the absence of a top-flight running back. "This is not to say we aren't satisfied with Phil King and Joe Morrison," Sherman points out. "They did a great job last year and we expect them to do another fine job in 1964. But we still are in the market for another ball-carrier with size and speed. Admittedly, there aren't many available but we will continue looking."

Morrison will start out as a flanker back this year, leaving King, Alex Webster, Hugh McElhenny and second-year man Charlie Killett as the only other returning ball-carriers. Webster was sidelined much of last year with a bad back, and a recurring knee condition hobbled McElhenny most of the time, so these veterans (age 33 and 35, respectively) could be classed as question marks for 1964.

"If they both come to camp in sound condition and ready to play," says Sherman, "they can help this ball club. If, on the other hand, they can't do it physically, well, we'll have to make some moves in the backfield."

One of these moves could be a long look-see for No. 1 draft choice Joe Don Looney from Oklahoma, a swift 230-pounder who can really carry the ball.

The pass-and-catch departments seem to be well-manned for the Giants' bid for a fourth straight divisional championship. Y. A. Tittle returns at quarterback, seemingly at the peak of his career, and behind him are second-year man Glynn Griffing and a promising rookie, Henry Schichtle from Wichita.

Tittle, who will play at 38, was the NFL's leading passer last season, hitting 221 of 367 for 3,145 pards and a record-breaking 36 touchdowns. There is no reason to believe the old gent can't be just as effective this

1963 GIANTS STATISTICS

	GIANTS	OPPONENTS
Points Scored	448	280
First Downs	278	213
Yards Rushing (net)	1,777	1,669
Yards Passing (net)	3,558	2,588
Passes Attempted	426	368
Passes Completed	243	176
Punting Average (Yards)	44.9	40.5
Fumbles Lost	13	16
Penalties (Yards Lost)	755	617

SCORING

	TD	PAT	FG	Safety	Total
Chandler	0	52-56	18-29	0	106
Morrison	10	0	0	0	60
Shofner	9	0	0	0	54
King	8	0	0	0	48
Gifford	7	0	0	0	42
Walton	6	0	0	0	36
Webster	4	0	0	0	24
Lynch	3	0	0	0	18
Thomas	3	0	0	0	18
McElhenny	2	0	0	0	12
Tittle	2	0	0	0	12
Hillebrand	1	0	0	0	6
Huff	1	0	0	0	6
Katcavage	1	0	0	0	6

RUSHING

	Attempts	Yards	Average
King	161	613	3.8
Morrison	119	568	4.8
Webster	75	255	3.4
McElhenny	55	175	3.2
Tittle	18	99	5.5
Killett	11	36	3.3
Griffing	5	20	4.0
Gifford	4	10	2.5
Guglielmi	3	3	1.0
Chandler	1	0	0.0
Anderson	1	—2	—2.0

PASSING

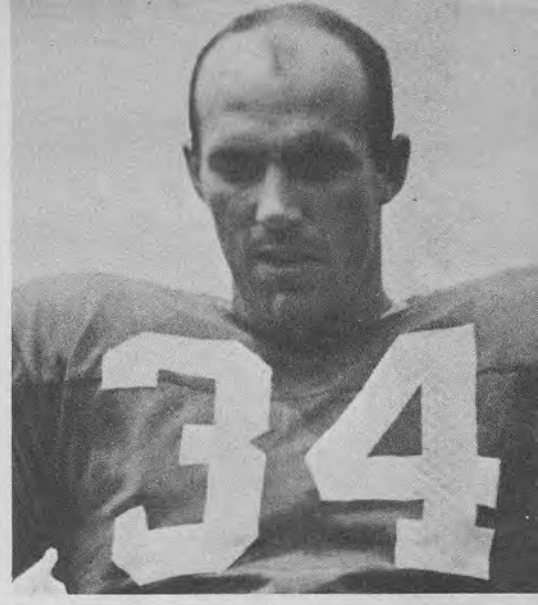
	Attempts	Completed	Pct.	Yards	TDP
Tittle	367	221	60.2	3,145	36
Griffing	40	16	40.0	306	3
Morrison	2	1	50.0	18	0
Guglielmi	17	5	29.4	89	0

PASS RECEIVING

	Number Caught	Yards	TD
Shofner	64	1,181	9
Gifford	42	657	7
King	32	377	5
Morrison	31	284	7
Walton	26	371	6
Thomas	22	469	3
Webster	15	128	0
McElhenny	11	91	2

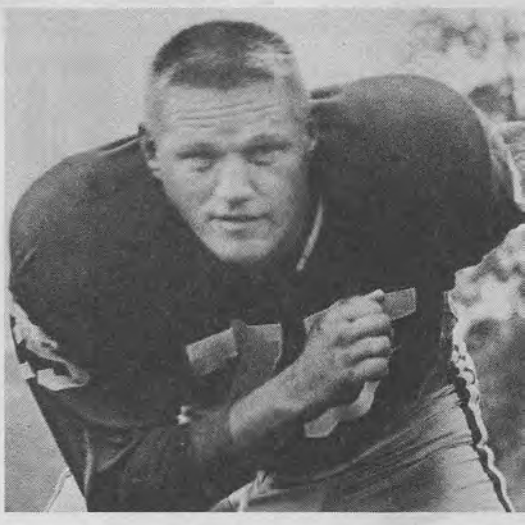
PUNTING

	Number	Yards	Average
Chandler	59	2,648	44.9



Don Chandler
Kicker

Al Sherman
Head Coach



Jim Katcavage
End

year. He has completely recovered from the knee injury suffered in the title game against the Bears, and is as anxious to get going as the most enthusiastic rookie. Y. A. will have a full complement of fine pass receivers headed by all-pro split end Del Shofner, veteran flanker man Frank Gifford, Aaron Thomas, Joe Walton and Bob Crespino, the recent arrival from Cleveland. King and Morrison also can be counted among the receivers. Phil was third high for the Giants last year with 32 catches and Joe had 31.

Up from the "taxi" squad are Homer Jones, a 6-2 200-pound sprinter who will be tried as a running back; Dick Skelly and Bob Anderson, both halfbacks, and Bill Pashe, a defensive back. Roger Reynolds, a potentially fine flanker man, is in the Army for two years.

The Giants' kicking, as usual, will be entrusted to Don Chandler. In 1963, Don kicked 52 extra points and 18 field goals for a league-leading 106 points and posted a 44.9-yard punting average.

TAKE IT EASY, NOW, BOYS!—An official goes into action in an effort to keep a squabble between the Steelers and Redskins from getting out of hand. He's restraining Steeler John Baker (78) while another official huddles over Redskin Fullback Don Bosseler. Steelers won, 34-28.

PITTSBURGH STEELERS

Buddy Parker
Head Coach

"You can have a great offense, an offense that can score a lot of points . . . but you are wasting a lot of time, if you have no defense to go along with it. You just gotta end up in trouble." The speaker was Buddy Parker, head coach of the Pittsburgh Steelers and considered by more than a few football authorities as one of the best offensive coaches in the land.

At the time, he was answering an interviewer's question on football in general but, at the same time, he undoubtedly was putting his finger on the Steelers' principal problem for 1964. The Steelers came close to winning the Eastern Division of the National Football League last year. They lost everything in the final two-and-one-half hours of the season when the New York Giants, the eventual winners, beat them in the last game of the year.

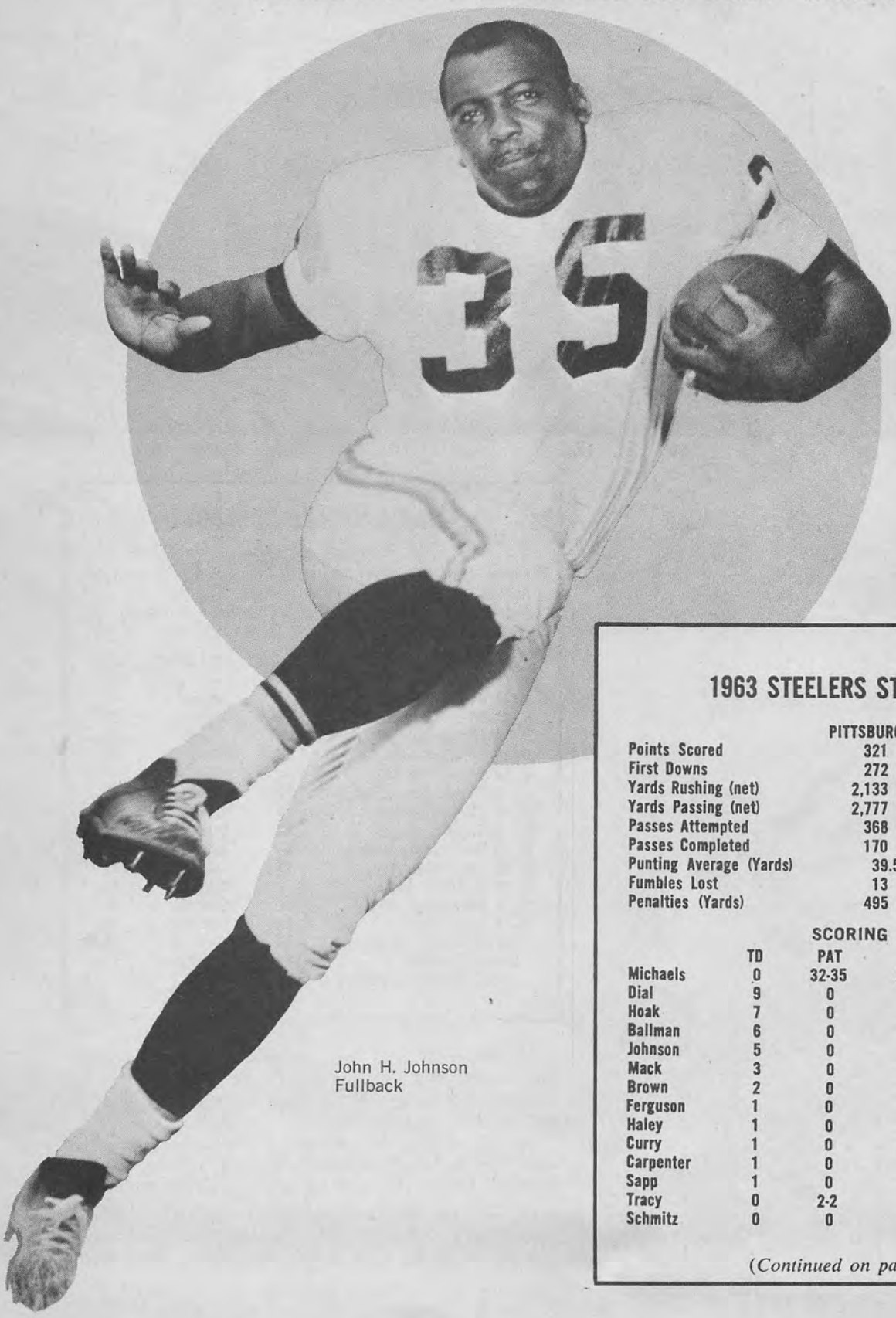
Long before that loss, however, the Steeler defensive unit, plagued by both age and injury, started to break down. From the team that opened the season by shutting out the Giants, 31 to 0—the first Giant shutout in ten seasons—the Steelers slowly began to fall apart defensively and only a couple of Hairbreadth Harry finishes enabled them to win a couple of important games late in the year.

What do the Steelers need to improve over last year?

(1) Some defensive help, particularly on the forward wall.

(2) Some adequate backup help for quarterback Ed Brown. Brown carried the entire load last year and will do so again this year. But behind Brown are two untried youngsters—Bill Nelsen and Terry Nofsinger—one of these two must develop, just in case.

The Steelers could become the Title "Stealers"



John H. Johnson
Fullback

1963 STEELERS STATISTICS

	PITTSBURGH	OPPONENTS
Points Scored	321	295
First Downs	272	244
Yards Rushing (net)	2,133	1,728
Yards Passing (net)	2,777	3,099
Passes Attempted	368	384
Passes Completed	170	191
Punting Average (Yards)	39.5	39.9
Fumbles Lost	13	12
Penalties (Yards)	495	780

SCORING

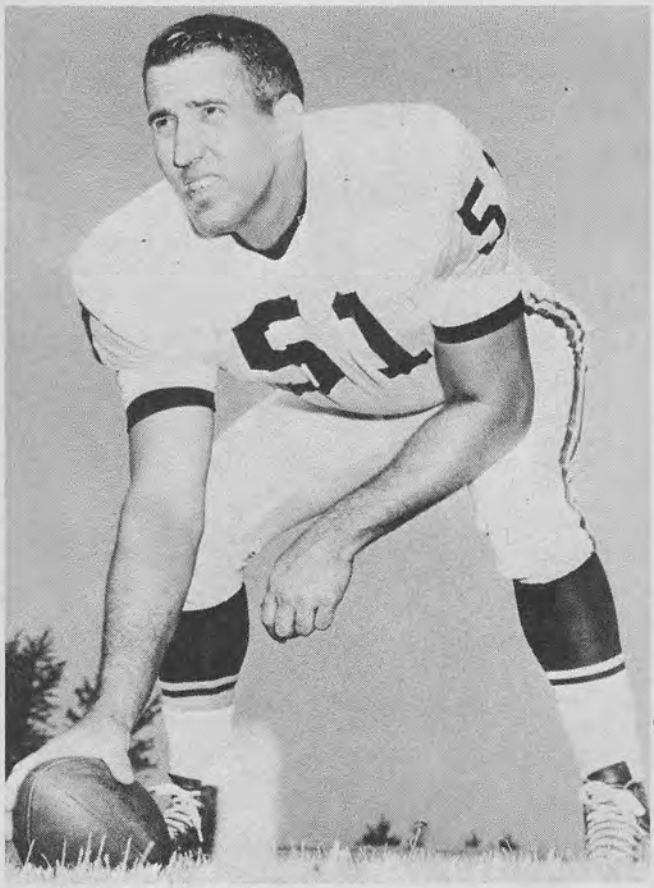
	TD	PAT	FG	Safety	Total
Michaels	0	32-35	21-41	0	95
Dial	9	0	0	0	54
Hoak	7	0	0	0	42
Ballman	6	0	0	0	36
Johnson	5	0	0	0	30
Mack	3	0	0	0	18
Brown	2	0	0	0	12
Ferguson	1	0	0	0	6
Haley	1	0	0	0	6
Curry	1	0	0	0	6
Carpenter	1	0	0	0	6
Sapp	1	0	0	0	6
Tracy	0	2-2	0	0	2
Schmitz	0	0	0	1	2

(*Continued on page 44*)

Clendon Thomas Halfback

Ed Brown Quarterback

Ray Lemek Guard



Buzz Nutter Center

1964 STEELERS SCHEDULE

EXHIBITION GAMES

August 14th—Philadelphia Eagles at Allentown, Pennsylvania (N)
August 22nd—Cleveland Browns at Akron, Ohio (N)
August 29th—San Francisco 49ers at Omaha, Nebraska (N)
September 6th—Baltimore Colts at Canton, Ohio (N)

REGULAR SEASON	STEELERS	1963 Results	OPPS.
S. 13 Los Angeles—Home *	—	———	—
S. 20 New York—Home	31	Giants	0
S. 27 Dallas—Home	27	Cowboys	21
O. 4 Philadelphia—Away	21	Eagles	21
O. 10 Cleveland—Away	23	Browns	35
O. 18 Minnesota—Away *	—	———	—
O. 25 Philadelphia—Home	20	Eagles	20
N. 1 Cleveland—Home	9	Browns	7
N. 8 St. Louis—Away	23	Cardinals	10
N. 15 Washington—Home	38	Redskins	27
N. 22 New York—Away	17	Giants	33
N. 29 St. Louis—Home	23	Cardinals	24
D. 6 Washington—Away	34	Redskins	28
D. 13 Dallas—Away	24	Cowboys	19
* Did not play Pittsburgh	14	Packers	33
Steelers in 1963	17	Bears	17

1963 Pittsburgh Steelers Record—Won 7 - Lost 4 - Tied 2

(3) A speedy back who can give the team the necessary outside threat that makes the running game doubly dangerous. Presently, the Steelers have an excellent but not explosive running attack.

At the end of last season, Parker engineered what must be the most controversial trade in the National Football League. He sent Buddy Dial, an outstanding receiver, to the Dallas Cowboys for the rights to Scott Appleton, a raw-boned lineman from the University of Texas. Appleton, after long negotiations, decided not

Brady Keys Halfback

Preston Carpenter End

Gary Ballman Halfback

to play in the NFL.

The end result of these negotiations was a great disappointment to the coach and the Pittsburgh fans, but Parker continues to maintain Dial was expendable for a couple of reasons:

(1) The development of Garry Ballman, a second-year man who came on "like gangbusters" last year.

(2) The signing of his two top draft choices—Paul Martha of Pitt and Jim Kelly of Notre Dame—both fine receivers.

In addition, he has such proven players as Red Mack and Roy Curry, who proved adequate replacements for Dial, even though they saw limited action. No coach is ever satisfied with his entire squad and Parker is no exception. But if pressed, he probably would admit that his offensive unit, as it now stands, could win the championship.

Vastly underrated, or at least not highly publicized, is the Steeler offensive line, anchored by such stars as tackles Dan James and Charley Bradshaw, guards Ray Lemek and Mike Sandusky and Center Buzz Nutter. This line enabled the Steeler running attack to total 2133 yards as compared to 2777 in passing.

The feat becomes all the more remarkable when it is considered that the two best backs—fullback John Henry Johnson and halfback Dick Hoak—both spent at least four or more games each on the bench nursing injuries. This running gives the Steelers good offensive balance and makes Brown a much greater passing threat.

The offensive line, the key to the Steeler offense, should return in full and should be suplemented by some youngsters just finishing their collegiate eligibility.

Off last year's record, plus Parker's coaching ability, the Steelers must be placed in contention in the Eastern Division of the NFL. For their troubles seemingly are most team's troubles in the East. Almost every team has some question marks defensively.

RUSHING

	Attempts	Yards	Average
Johnson	186	775	4.2
Hoak	216	679	3.1
Sapp	96	431	4.4
Ferguson	43	171	3.9
Ballman	8	59	7.3
Brown	15	25	1.9
Tracy	10	11	1.1
Mack	2	1	—
Carpenter	1	—3	—
Nelson	1	—6	—

PASSING

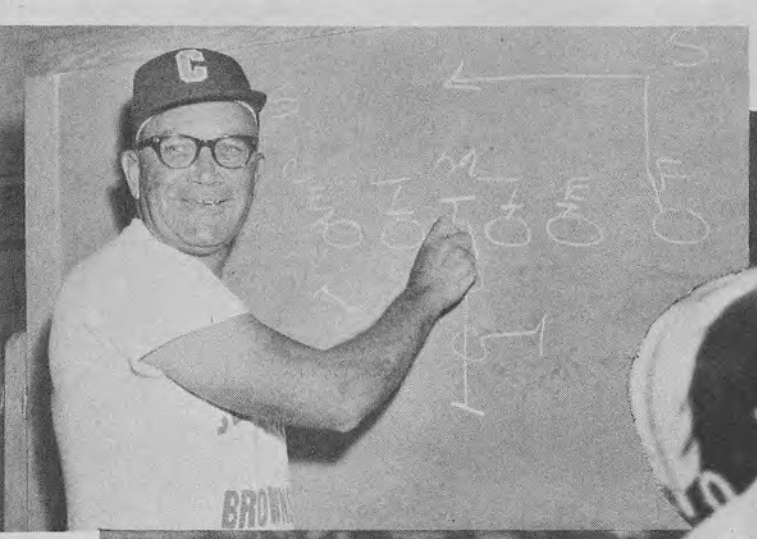
	Attempts	Completed	Pct.	Yards	TDP
Brown	362	168	46.4	2,982	21
Nofsinger	3	2	66.7	46	0
Nelson	2	0	00.0	0	0
Tracy	1	0	00.0	0	0

PASS RECEIVING

	Number Caught	Yards	TD
Dial	60	1,295	9
Ballman	26	492	5
Mack	25	618	3
Johnson	21	145	1
Carpenter	17	233	1
Hoak	11	118	1
Sapp	3	41	0
Ferguson	3	7	0
Burrell	2	27	0
Curry	1	31	1
Tracy	1	21	0

PUNTING

	Number	Yards	Average
Brown	57	2,256	39.7
J. Bradshaw	2	70	35.0



Blanton Collier
Head Coach

Jimmy is Great, but the Browns will Need more Power

CLEVELAND BROWNS

Frank Ryan
Quarterback

The Browns of 1963 were the first Cleveland team to win 10 games in a regular season since 1953. Their six straight victories opening the campaign also represent the Browns' fastest get-away since that same 1953 squad clicked off 11 in a pretty row.

The sparkling 1963 performance, which brought second place in the National Football League's Eastern Division to a team generally picked for a lower finish, also brings much hope and considerable optimism for 1964. But it's an optimism tempered by the hard facts of competitive life in the rough, rugged and well-balanced NFL. As good as the Browns were last year, they may have to be even better to stay a title factor in the season ahead.

No one admits this more quickly than Blanton Collier, a realist not to be back-slapped into complacency after building an exceptional record in his first year as Cleveland's head coach. Collier's whole off-season effort is aimed at improvement in the '64 club. And based on the usually reliable guides of past performance and physical potential, he fully expects to get it in several areas of play.

Most important would be at quarterback where Frank Ryan should continue his development into one of the league's premier passers. At other key positions, the bumps, bruises, mistakes and lessons of 1963—adding up to that vital intangible called experience—should have readied a number of young players for increased responsibility and greater contributions. These would include offensive ends Gary Collins, John Brewer and Tom Hutchinson; linebackers Jim Houston and Mike Lucci; offensive tackle John Brown; defensive tackles Frank Parker and Jim Kanicki, and defensive halfback Larry Benz.

THAT WAS MY PASS, NOT YOURS!—Tom Hutchison of Cleveland Browns (87) seems to be saying just that as he tackles Redskin Lonnie Sanders who has just intercepted a pass intended for Hutchison. The Browns won the game, 37 to 14.

1964 BROWNS SCHEDULE

EXHIBITION GAMES

August 9th—San Francisco 49ers at San Francisco, Calif.
August 15th—Los Angeles Rams at Los Angeles, Calif. (N)
August 22nd—Pittsburgh Steelers at Akron, Ohio (N)
August 28th—Detroit Lions at Detroit, Michigan (N)
September 5th—Third Annual Pro Double-header at Cleveland:
New York Giants versus Detroit Lions—6:30 P.M.
Greeen Bay Packers versus Cleveland Browns—9 P.M.

	REGULAR SEASON	BROWNS	1963 Results	OPPS.
S. 13	Washington—Away	27	Redskins	20
S. 20	St. Louis—Home	14	Cardinals	20
S. 27	Philadelphia—Away	23	Eagles	17
O. 4	Dallas—Home	27	Cowboys	17
O. 10	Pittsburgh—Home (N)	35	Steelers	23
O. 18	Dallas—Away	41	Cowboys	24
O. 25	New York—Home	6	Giants	33
N. 1	Pittsburgh—Away	7	Steelers	9
N. 8	Washington—Home	37	Redskins	14
N. 15	Detroit—Home	10	Lions	38
N. 22	Green Bay—(A) *	—	———	—
N. 29	Philadelphia—Home	37	Eagles	7
D. 6	St. Louis—Away	24	Cardinals	10
D. 12	New York—Away	35	Giants	24
* Did not play Browns in '63		20	Rams	6

(A) Game to be played in Milwaukee
1963 Cleveland Browns Record—Won 10 - Lost 4 - Tied 0

Also being counted on for help are newcomers obtained through trading and the collegiate draft. Most prominent here are Dick Modzelewski, veteran defensive tackle acquired from the New York Giants in exchange for End Bobby Crespino, and draftees Paul Warfield from Ohio State and Bill Truax of Louisiana State.

If there is one department where Collier should have no need for aspirin, it's the ground offense. As long as Jim Brown stays healthy, that is. The incredible fullback, who continues to make the unbelievable look commonplace, smashed and sprinted his way for a record 1863 yards to become the first player ever to gain more than a mile on the ground in a single season. Enroute to that "milestone," Jim also became the NFL's all-time rushing leader with 9322 yards and its new record-holder in lifetime total offense, passing Ollie Matson with 11,801 yards. Few, in fact, are the rushing marks Jim hasn't broken in his seven league seasons. Apparently, all he needs is time to shatter those few remaining.

This season, enemy ground defense problems should again be compounded by the emergence of Ernie Green as a runner to be reckoned with. The versatile halfback, in his first full campaign as a regular, became only the eighth Brown in history to top 500 yards in one year as he paired with Brown to set a new team rushing record.

Quick, shifty, a solid blocker and a fine receiver, Green lacks only break-away speed to rate with the very best.

Adequate reserve rushing strength should come from veterans Ken Webb and Charley Scales, and possibly Leroy Kelly, an eighth draft choice from Morgan State.

Despite the Browns' proven ability to move the ball overland, championship success in the NFL still seems to start at quarterback. Which leaves it up to Ryan or Jim Ninowski to come through with more than just a passing grade.

1963 BROWNS STATISTICS

	BROWNS	OPPONENTS
Points Scored	343	262
First Downs	252	242
Yards Rushing (net)	2,639	1,651
Yards Passing (net)	2,215	2,475
Passes Attempted	322	408
Passes Completed	164	208
Punting Average (Yards)	40.0	41.9
Fumbles Lost	17	10
Penalties (Yards Lost)	614	590

SCORING

	TD	PAT	FG	Safety	Total
Brown	15	0	0	0	90
Groza	0	40-43	15-23	0	85
Collins	13	0	0	0	78
Kreitling	6	0	0	0	36
Green	3	0	0	0	18
Ryan	2	0	0	0	12
Crespino	1	0	0	0	6
Renfro	1	0	0	0	6
Scales	1	0	0	0	6
Fichtner	1	0	0	0	6

RUSHING

	Attempts	Yards	Average
Brown	291	1,863	6.4
Green	87	526	6.0
Ryan	62	224	3.6
Webb	12	58	4.8
Scales	2	—3	—
Ninowski	5	—19	—

PASSING

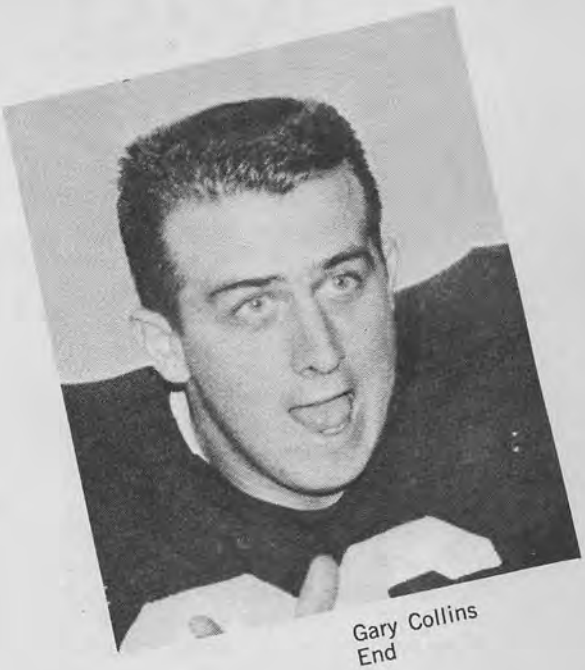
	Attempts	Completed	Pct.	Yards	TDP
Ryan	256	135	52.7	2,026	25
Ninowski	61	29	47.5	423	2
Brown	4	0	00.0	0	0
Groza	1	0	00.0	0	0

PASS RECEIVING

	Number Caught	Yards	TD
Collins	43	674	13
Brewer	29	454	0
Green	28	309	3
Brown	24	268	3
Kreitling	22	383	6
Hutchinson	9	244	0
Renfro	4	82	1
Crespino	2	22	1
Webb	2	2	0
Scales	1	13	0

PUNTING

	Number	Yards	Average
Collins	54	2,160	40.0



Gary Collins
End

John Brewer
End

No passer, of course, can be much better than his receivers. In Ryan's and the Browns' case, they'll be much the same as a year ago. But this is one of the positions at which Collier feels experience will mean improvement. Chief beneficiaries should be Slot End John Brewer, still learning the tricks of that trade after starting with the Browns as a defensive end; Tom Hutchinson, the club's first draft pick a year ago, and Gary Collins, already a rising star who should develop to first-magnitude status in the league this year.

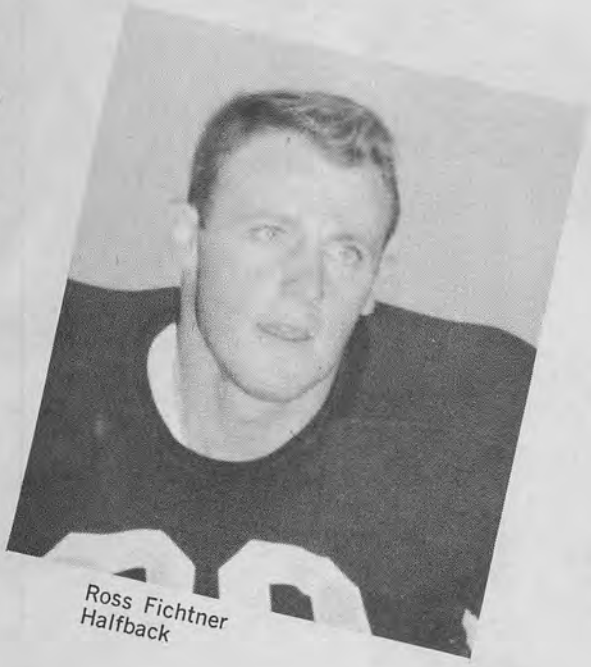
Gary caught 13 touchdown passes for a Cleveland record as a flanker in '63 but may be switched to slot or split end if the coaching staff decides to utilize Paul Warfield's speed at the flank instead of defensive halfback.

Defensively, prospects for improvement appear excellent although Collier and his staff have some questions to answer. The Browns of 1963 were stingy with points, ranking among the league leaders in this most important department. Yet, paradoxically, they were well down the list in total yards and first downs allowed, which means too much ball control by the opposition. Collier hopes to correct this with a stronger, more aggessive line charge and more speed in the secondary.

He believes the former can be achieved through the acquisition of the rugged Modzelewski and the year of experience behind youngsters Parker and Kanicki at defensive tackle. Parker played regularly for the first time last year while the 270-pound Kanicki saw rather limited duty. Bob Gain, as battle-wise as Modzelewski, will be back for his 12th season at the same position, while Roger Shoals, an offensive tackle as a rookie, will be tried on defense this year.

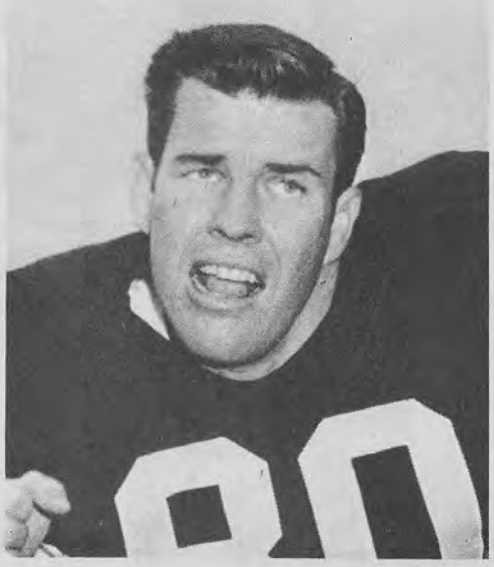
Both regular ends, Bill Glass and Paul Wiggins, look set again with rookie Truax, the second draft selection, expected to make his bid there. The line backing should be better if only because Houston, once a defensive end, has completed his initiation at a strange position.

It also seems unlikely that the Browns again could suffer as many damaging injuries at that spot as in '63. Among those sidelined with leg or knee ailments for varying periods were team captain Galen Fiss, Vince Costello, Mike Lucci, Sam Tidmore and rookie Tom Goosby. Tidmore, in fact, missed most of the season and had to undergo surgery.



Ross Fichtner
Halfback

Jimmy Brown
Fullback



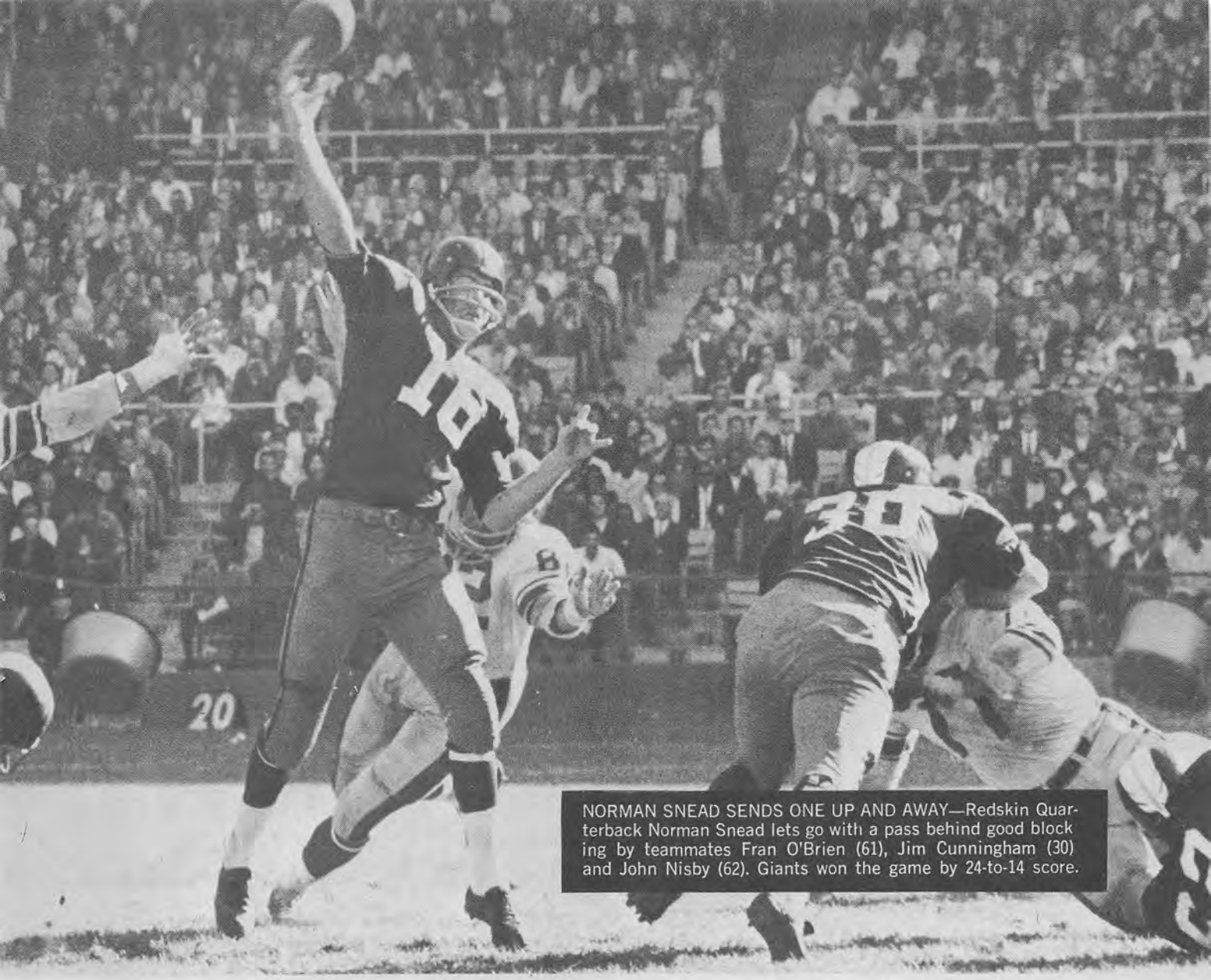
Bill Glass
End

Sam Huff Dons the War Paint

WASHINGTON REDSKINS

Billy Ray Barnes
Halfback

Pat Richter
End



NORMAN SNEAD SENDS ONE UP AND AWAY—Redskin Quarterback Norman Snead lets go with a pass behind good blocking by teammates Fran O'Brien (61), Jim Cunningham (30) and John Nisby (62). Giants won the game by 24-to-14 score.

Looking to 1964 offensively, Redskin Coach Bill McPeak quickly points to the off-season trade that brought to Washington veteran quarterback Sonny Jurgensen.

"The acquisition of Jurgensen as our quarterback, whom we feel has already 'arrived,' gives us the type field general who can take the team to a winning season, provided that his supporting cast is adequate," McPeak said.

Up front, McPeak considers the offensive line to be the equal of any in the Eastern Division. The hard corps of Riley Mattson, Vince Promuto, Fred Hageman, John Nisby, and Fran O'Brien will be playing as a unit for the third consecutive year. This fivesome should reach maximum coordination and efficiency this year. McPeak thinks they are as good a group of pass protectors as there is and that Jurgensen will benefit by playing behind this group.

As far as pass receiving is concerned, the Redskins can once again look to another record season from their brilliant flanker, Bobby Mitchell. The cast for pro football's most exciting aerial combination should be Jurgensen to Mitchell.

Mitchell will be backed up by sprinter Frank Budd. The world record holder for the 100-yard dash, 9.2 seconds, made a tremendous impression as a receiver

1964 REDSKINS SCHEDULE

EXHIBITION GAMES

August 8th—Detroit Lions at Charlotte, North Carolina (N)
August 15th—Chicago Bears at Richmond, Virginia (N)
August 22nd—New York Giants at Ithaca, New York
August 27th—Baltimore Colts at Washington, D.C. (N)
September 5th—St. Louis Cardinals at Norfolk, Virginia (N)

	REGULAR SEASON	REDSKINS	1963 Results	OPPS.
S. 13	Cleveland—Home	20	Browns	27
S. 20	Dallas—Away	20	Cowboys	35
S. 25	New York—Away (N)	14	Giants	44
O. 4	St. Louis—Home	7	Cardinals	21
O. 11	Philadelphia—Home	24	Eagles	37
O. 18	St. Louis—Away	20	Cardinals	24
O. 25	Chicago—Home *	—	———	—
N. 1	Philadelphia—Away	13	Eagles	10
N. 8	Cleveland—Away	14	Browns	37
N. 15	Pittsburgh—Away	27	Steelers	38
N. 22	Dallas—Home	21	Cowboys	17
N. 29	New York—Home	14	Giants	24
D. 6	Pittsburgh—Home	28	Steelers	34
D. 13	Baltimore—Away	20	Colts	36
* Did not play Redskins in '63		37	Rams	14

1963 Washington Redskins Record—Won 3 - Lost 11 - Tied 0

THE REDSKIN RHUMBA—Washington flanker Bobby Mitchell (49) leaps into the air to snag a pass from Quarterback Snead as the Giants' Erich Barnes (also 49) comes up a little too late. The Giants won the game, 24-14, in DC Stadium.

since he came to the Redskin training camp last summer. Budd concentrated on just catching the football, especially the short passes, and came through with some fine catches during the season.

McPeak expects Pat Richter, the Wisconsin All-America and 1963 number one draft choice, to blossom considerably this year. Richter went through the tough first year transition from his familiar collegiate role as an open end to the closed end for the Redskins, a very difficult change.

The Redskins running backs will feature the return of veterans Billy Ray Barnes at halfback and Don Bosseler, fullback. They will be helped by Tom Tracy, whom McPeak feels has a lot of good football left, and the veteran J. W. Lockett obtained from the Baltimore Colts in an Off-season trade.

Defensively, the Redskins always have had a strong front four. This year, McPeak says, "It will be tougher."

John Paluck enjoyed his greatest year as a pro end and should be all-pro status in 1964. He teams with tackle Joe Rutgens who for two consecutive years has led the Redskin team in total tackles. This pair leads the defensive line.

Defensive captain, tackle Bob Toneff still has plenty of football left in him as he begins his 12th season in the NFL. McPeak lauds a fine newcomer to take over the other defensive and spot, Ron Snidow, starting his second season. McPeak said that it was Snidow's outstanding capabilities and potential that enabled him to part with veteran end Andy Stynchula.

Linebacking has been a problem for McPeak the past three years, due partly to a rash of injuries which never enabled the Redskins to get a consistent unit working as a trio at the same time.

All-Pro Sam Huff's acquisition from the Giants is a great step in making the linebacking a great deal better. "Huff is not only a great middle linebacker, but he also possesses great leadership qualities which will help us so much defensively," McPeak said.

Huff, teamed with Rod Breedlove and Bob Pellegrini, and the conversion of defensive back Jim Carr obtained from the Eagles,could put the linebacking in a much more respected prospective. Other returning linebacker candidates are the outstanding rookie linebacker of the 1963 crop Harry Butsko, along with veterans Carl Kammerer, Al Miller, and Gorden Kelley.

Don Bosseler
Fullback

1963 REDSKINS STATISTICS

	REDSKINS	OPPONENTS
Points Scored	279	398
First Downs	244	285
Yards Rushing (net)	1,289	1,863
Yards Passing (net)	3,134	3,214
Passes Attempted	430	417
Passes Completed	204	230
Punting Average (Yards)	41.7	44.6
Fumbles Lost	19	10
Penalties (Yards)	736	912

SCORING

	TD	PAT	FG	Safety	Total
Khayat	0	33-34	12-26	0	69
Mitchell	8	0	0	0	48
James	6	0	0	0	36
Barnes	6	0	0	0	36
Dugan	3	0	0	0	18
Richter	3	0	0	0	18
Snead	2	0	0	0	12
Bosseler	2	0	0	0	12
Steffen	1	0	0	0	6
Cunningham	1	0	0	0	6
Anderson	1	0	0	0	6
Crab	1	0	0	0	6
Tracy	1	0	0	0	6

RUSHING

	Attempts	Yards	Average
James	104	384	3.7
Barnes	91	374	4.1
Bosseler	84	290	3.5
Snead	23	100	4.3
Tracy	19	50	2.6
Cunningham	15	33	2.2
Mitchell	3	24	8.0
Izo	3	4	1.3

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Snead	363	175	48.2	3,043	13
Izo	58	25	43.1	378	3
Barnes	4	3	75.0	81	1
Tracy	2	1	50.0	23	0
James	1	0	00.0	0	0
Anderson	1	0	00.0	0	0

PASS RECEIVING

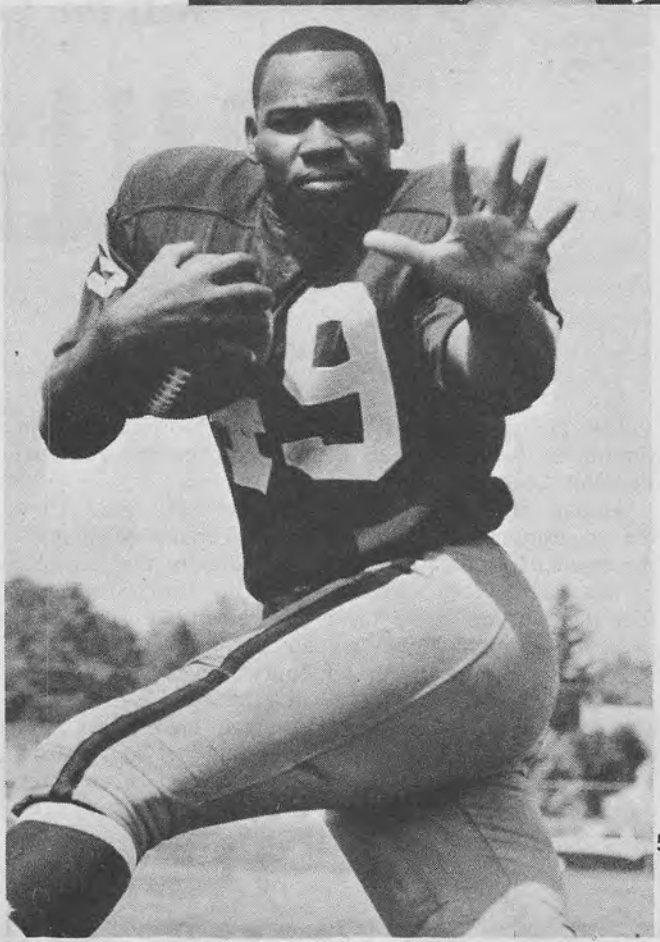
	Number Caught	Yards	TD
Mitchell	69	1,436	7
Richter	27	383	3
Bosseler	25	296	0
Dugan	20	288	3
Barnes	15	256	1
Anderson	14	288	1
James	12	262	2
Tracy	6	91	0
Cunningham	7	81	0
Budd	5	106	0

PUNTING

	Number	Yards	Average
Richter	53	2,210	41.7

John Nisby
Guard

Bobby Mitchell
Flanker



Don Perkins
Halfback

A COWBOY HITS THE TRAIL—Dallas Halfback Don Perkins (43) breaks away for a 17-yard gain against Cleveland in the Cotton Bowl. Giving him blocking assistance is Tackle Bob Fry (75). The Browns went on to win the game, 41 to 24.

Will the Cowboys be the Topboys this Year?

DALLAS COWBOYS

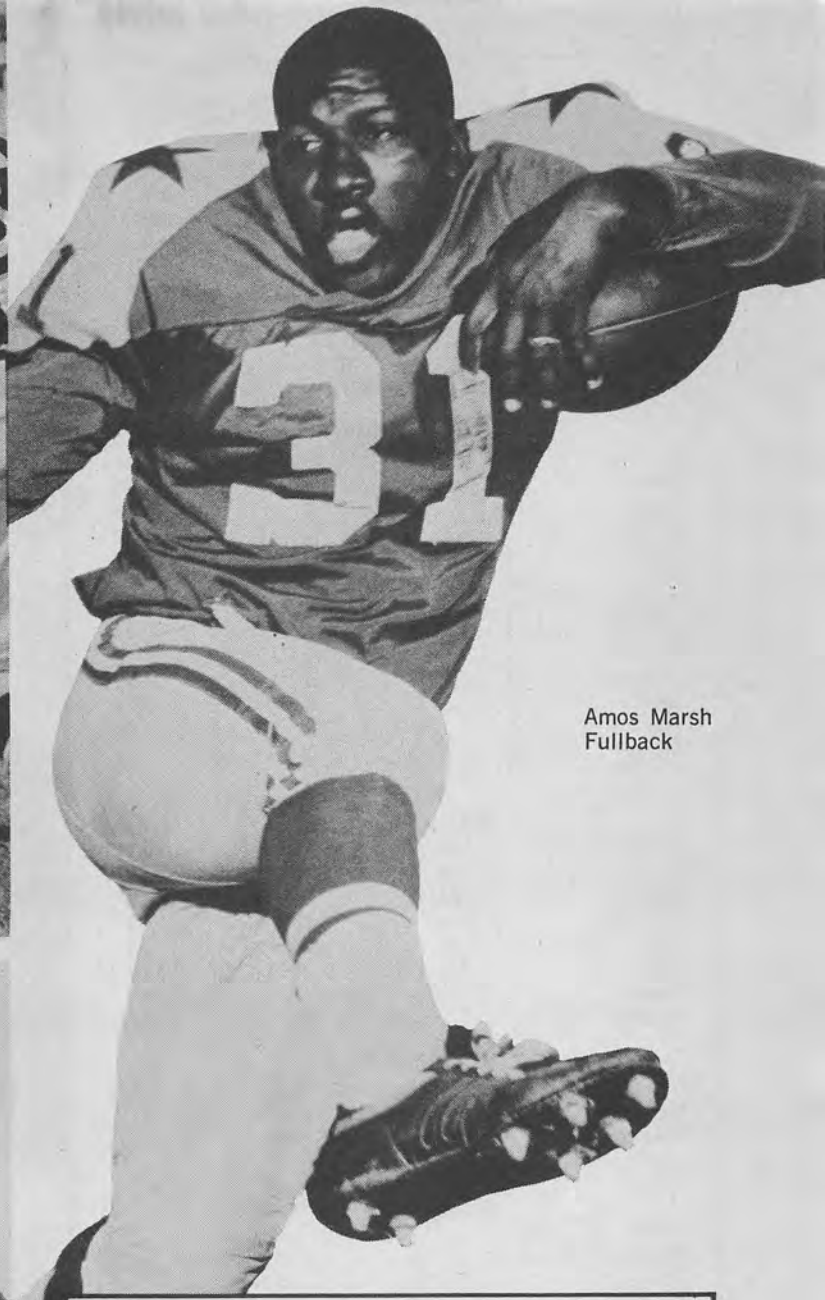
By TOM LANDRY
Head Coach
Dallas Cowboys

The Dallas Cowboys have several reasons for optimism as we enter our fifth season in the National Football League.

Among the brighter aspects of the 1964 season are the acquisitions of Buddy Dial and Tommy McDonald, the rapid development of Don Meredith in the last half of last season, a group of high quality rookies and the fact that our defensive team has gained the experience necessary to mold it into a solid unit.

We still have problems, of course, but none can't be overcome. The Cowboys lost ten games last season after a successful pre-season that generated high hopes. But we did improve steadily after losing our first four games. The fact that six losses were by margins between three and seven points gives me confidence that we can be among the Eastern Conference contenders this Fall.

Just as last year, defense is our main concern. This will be the third season our current defensive group has worked together; this is the point in time where a defensive starts working together well enough to reach its potential. We made several personnel changes after our poor 1963 start. Bob Lilly moved from end to tackle and showed the potential to develop into one of the best at that position. George Andrie should develop more rapidly than last year, when an elbow dislocation kept him out of the first three games. Larry Stephens, who took over at end when Lilly moved to tackle, should be improved after a full year in our system. The linebacking situation is encouraging. Lee Roy Jordan did a fine job as a rookie before he was hurt in mid-season and veterans Chuck Howley and Jerry Tubbs were steady. We were also encouraged by the work of Harold Hays and Dave Edwards after Jordan's injury.



Amos Marsh
Fullback

Frank Clarke
Halfback

1964 COWBOYS SCHEDULE

EXHIBITION GAMES

August 7th—Los Angeles Rams at Los Angeles, Calif. (N)
August 15th—San Francisco 49ers at Portland, Oregon (N)
August 22nd—Los Angeles Rams at Portland, Oregon (N)
August 29th—Green Bay Packers at Dallas, Texas (N)
September 5th—Chicago Bears at New Orleans, Louisiana (N)

REGULAR SEASON	COWBOYS	1963 Results	OPPS.
S. 12 St. Louis—Home (N)	7	Cardinals	34
S. 20 Washington—Home	35	Redskins	20
S. 27 Pittsburgh—Away	21	Steelers	27
O. 4 Cleveland—Away	17	Browns	27
O. 11 New York—Home	27	Giants	34
O. 18 Cleveland—Home	24	Browns	41
O. 25 St. Louis—Away	28	Cardinals	24
N. 1 Chicago—Away *	—	———	—
N. 8 New York—Away	21	Giants	37
N. 15 Philadelphia—Home	27	Eagles	20
N. 22 Washington—Away	17	Redskins	21
N. 29 Green Bay—Home *	—	———	—
D. 6 Philadelphia—Away	21	Eagles	24
D. 13 Pittsburgh—Home	19	Steelers	24
* Did not play Dallas Cowboys in 1963	17	Lions	14
	24	49ers	31

1963 Dallas Cowboys Record—Won 4 - Lost 10 - Tied 0

1963 COWBOYS STATISTICS

	COWBOYS	OPPONENTS
Points Scored	305	378
First Downs	248	266
Yards Rushing (net)	1,795	2,094
Yards Passing (net)	2,468	3,231
Passes Attempted	375	403
Passes Completed	200	202
Punting Average (Yards)	44.2	41.5
Fumbles Lost	15	11
Penalties (Yards Lost)	627	479

SCORING

	TD	PAT	FG	Safety	Total
Baker	0	38-38	9-20	0	65
Clarke	10	0	0	0	60
Perkins	7	0	0	0	42
Marsh	5	0	0	0	30
Folkins	4	0	0	0	24
Howton	3	0	0	0	18
Meredith	3	0	0	0	18
Norman	3	0	0	0	18
Bullocks	2	0	0	0	12
Green	1	0	0	0	6
Lilly	1	0	0	0	6
Stiger	1	0	0	0	6

RUSHING

	Attempts	Yards	Average
Perkins	149	614	4.1
Marsh	99	483	4.9
Bullocks	96	341	3.6
Meredith	41	185	4.5
Stiger	31	140	4.5
Baker	1	15	15.0
Clarke	1	12	12.0
LeBaron	2	5	2.5

PASSING

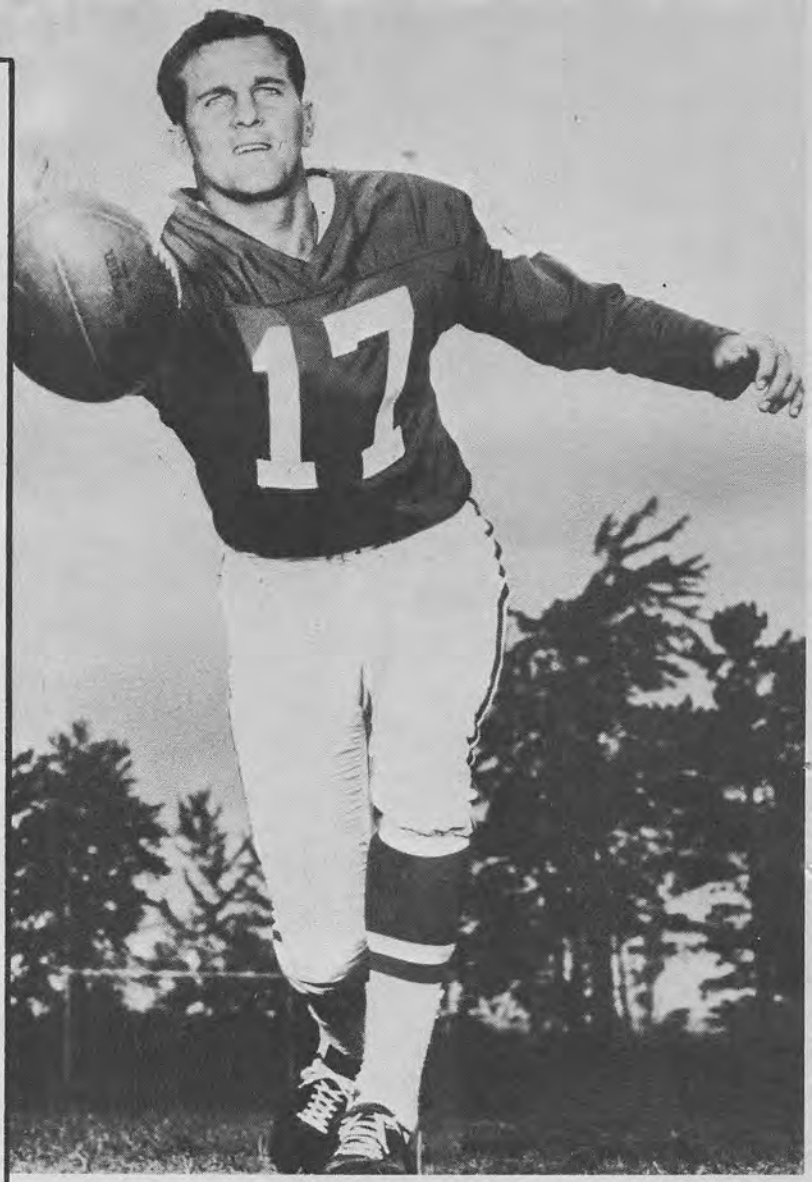
	Attempts	Completed	Pct.	Yards	TDP
Meredith	310	167	53.9	2,381	17
LeBaron	65	33	50.8	418	3

PASS RECEIVING

	Number Caught	Yards	TD
Clarke	43	833	10
Howton	33	514	3
Folkins	31	407	4
Marsh	26	224	0
Norman	18	341	3
Barnes	15	195	0
Perkins	14	84	0
Stiger	13	131	0
Bullocks	7	70	0

PUNTING

	Number	Yards	Average
Baker	71	3,138	44.2



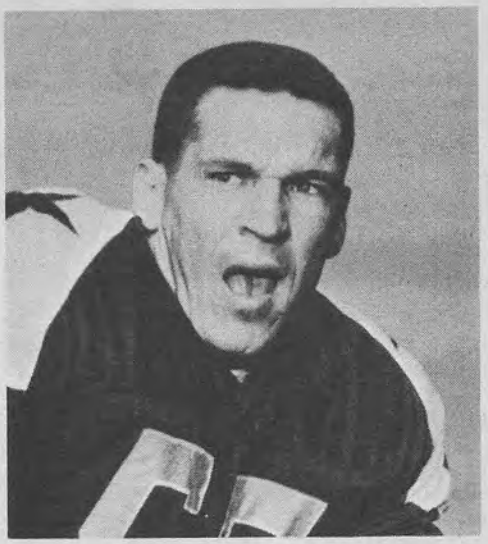
Don Meredith
Quarterback

We feel we're in good shape in three of the four secondary positions. Cornell Green showed remarkable improvement last season. Mike Gaechter's speed and range made him a natural off-safety and Don Bishop, who played much of last season on a bad knee, should be stronger after an operation during the Winter. Jerry Overton suffered a bad leg fracture in a skiing accident in March and may not be ready. Either one of two rookies, Perry Lee Dunn of Mississippi or Mel Renfro of Oregon, could handle the on-safety. Renfro is one of the most versatile athletes we've ever taken to camp and we're planning to use him as either a running back or a flanker, but he's also a top defensive prospect.

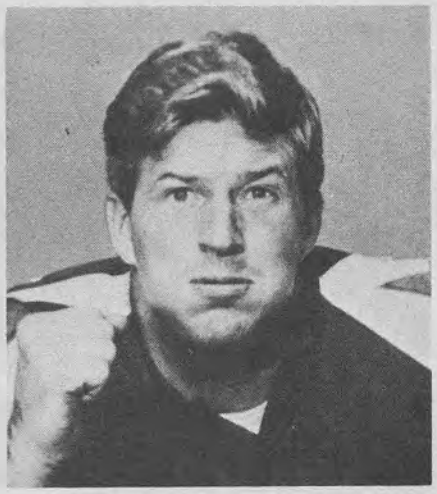
Renfro and the other rookies represent what I think will be our finest rookie crop to date. Last year was the first time we had 20 draft choices, since we had traded away several in previous seasons, and we acquired top-quality prospects in Renfro, Dunn, Billy Lothridge and others. Add McDonald, Dial and Whaley Hall, whom we drafted a year ago, and the Cowboys have an exceptional group of newcomers.

Most of the comments we've caused in the off-season was in the acquisition of Dial from Pittsburgh and McDonald from Philadelphia. We think we now have one of the strongest groups of receivers, if not the strongest, in the NFL. Meredith took over as quarterback last year and his development substantiated the feeling that he could be one of pro football's greats. We feel that we can overcome the loss by retirement of veterans Eddie LeBaron and Bill Howton, with Sonny Gibbs getting an opportunity to play this season. However, I think our strong crop of receivers will help our running game as much as our passing game. We expect Amos Marsh to regain his 1962 form, when he ranked seventh among NFL rushers, and we expect Don Perkins to be fully

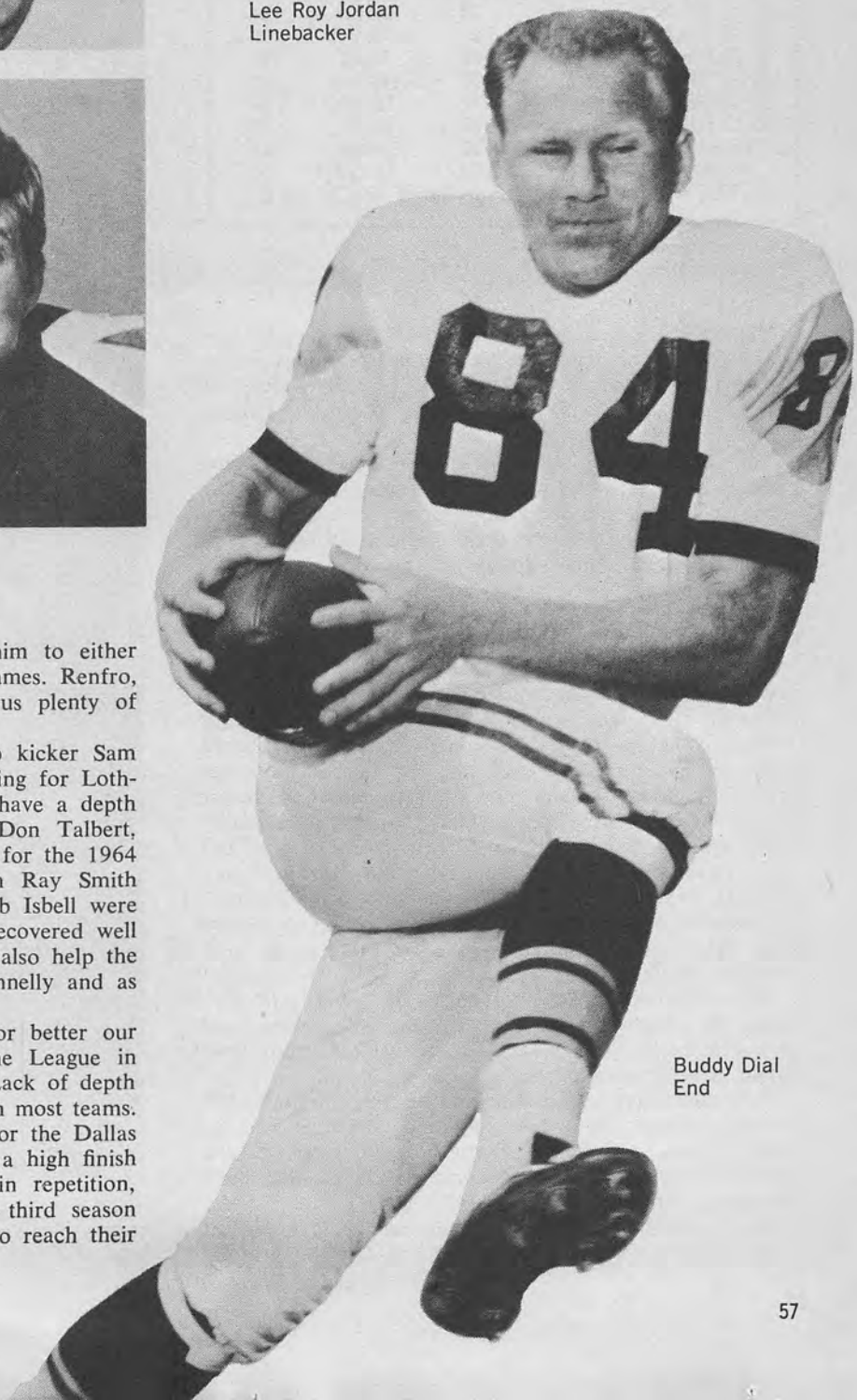
Tommy McDonald
Halfback



Lee Roy Jordan
Linebacker



Bob Lilly
End



Buddy Dial
End

recovered from the injuries that caused him to either miss or play sparingly in half our 1963 games. Renfro, Amos Bullocks and Jim Stiger also give us plenty of depth here.

In the trade for McDonald we gave up kicker Sam Baker and guard Lynn Hoyem. We're looking for Lothridge to fill our kicking needs, but we do have a depth problem in the offensive line. Hall and Don Talbert, due to be released from the Army in time for the 1964 season, may ease the situation there. Jim Ray Smith will move to tackle. He and guard Joe Bob Isbell were injured in mid-season last year, but both recovered well after operations. Raymond Schoenke could also help the line as our second center behind Mike Connelly and as a guard.

The offense has the potential to equal or better our 1962 record when we were second in the League in points, touchdowns and offensive yardage. Lack of depth could hurt us on offense, but that's true with most teams.

Things look better than they ever have for the Dallas Cowboys. Whether that's good enough for a high finish depends primarily on our defense. And, in repetition, most of our defensive players enter their third season as a unit—a season in which they'll have to reach their potential.

The Cardinals are Flying High

1964 CARDINALS SCHEDULE

EXHIBITION GAMES

August 8th—Green Bay Packers at New Orleans, Louisiana (N)
August 15th—Minnesota Vikings at Atlanta, Georgia (N)
August 21st—Baltimore Colts at St. Louis, Missouri (N)
August 28th—Chicago Bears at Chicago, Illinois (N)
September 5th—Washington Redskins at Norfolk, Virginia (N)

REGULAR SEASON	CARDINALS	1963 Results	OPPS.
S. 12 Dallas—Away (N)	34	Cowboys	7
S. 20 Cleveland—Away	20	Browns	14
S. 27 San Francisco—Away *	—	———	—
O. 4 Washington—Away	21	Redskins	7
O. 12 Baltimore—Home (N) *	—	———	—
O. 18 Washington—Home	24	Redskins	20
O. 25 Dallas—Home	24	Cowboys	28
N. 1 New York—Away	24	Giants	17
N. 8 Pittsburgh—Home	24	Steelers	23
N. 15 New York—Home	21	Giants	38
N. 22 Philadelphtia—Away	28	Eagles	24
N. 29 Pittsburgh—Away	10	Steelers	23
D. 6 Cleveland—Home	10	Browns	24
D. 13 Philadelphia—Home	38	Eagles	14
* Did not play St. Louis	56	Vikings	14
Cardinals in 1963.	7	Packers	30

1963 St. Louis Cardinals Record—Won 9 - Lost 5 - Tied 0

Hoping to use their best season in 15 years as a springboard to even more success, the football Cardinals intend to use a fine blend of youth and experience to again be a contender in the National Football League's Eastern Division in 1964.

The Big Red rose from sixth place in 1962 to third place in 1963, finished with a 9-5 record that was their best since 1948, and set a flock of individual and team offensive records along the way. The Cardinals face the new season with a fine combination of youth and experience for 1964. The veterans' average age is only 26.09 years, and they have an average of 4.82 years of NFL experience.

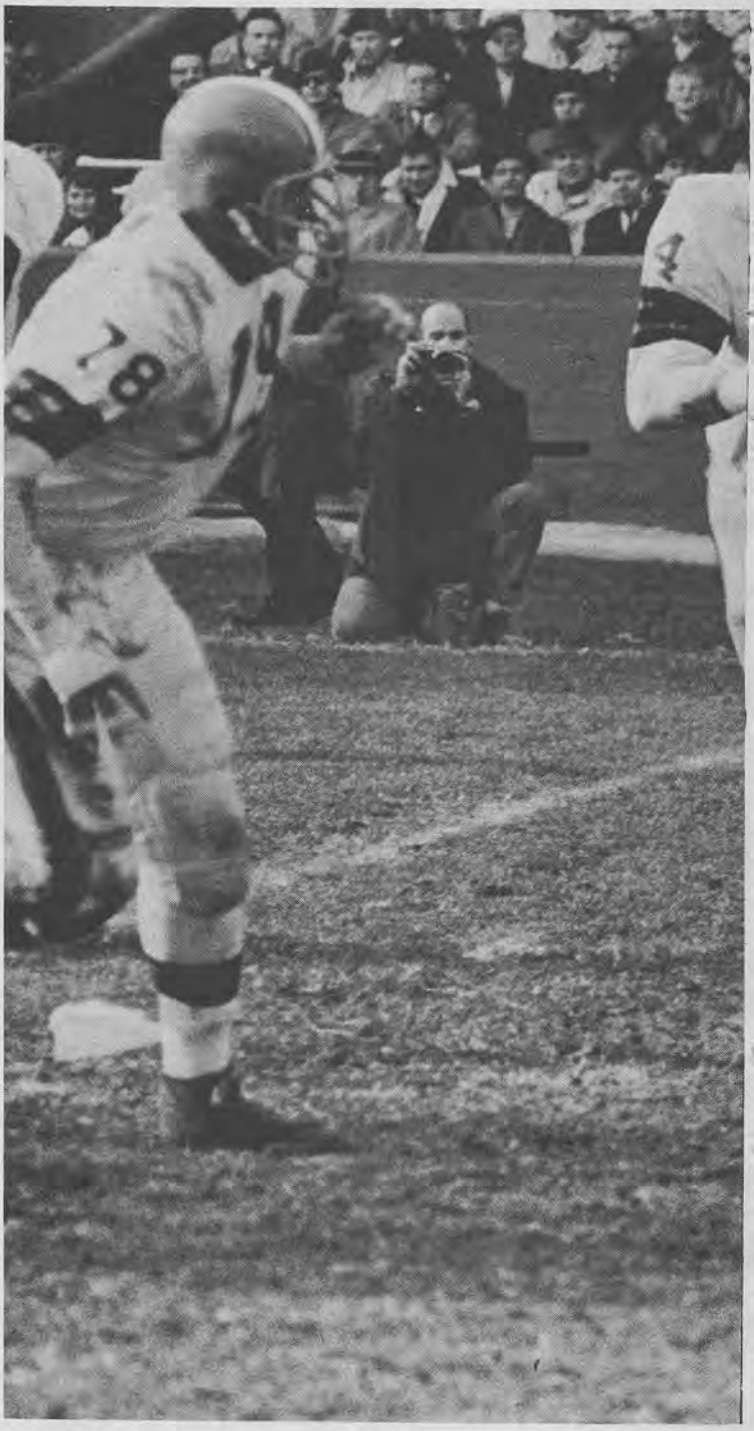
John David Crow and Prentice Gautt, along with regular tight end Tex Anderson, are expected to be fully recovered from the injuries that kept them out through 1963, and the advantage of a season of experience should help the younger players. A total of 11 rookies made the ball club last season, and all saw action. That list includes Jackie Smith, Bob Reynolds, Bob Paremore, Billy Gambrell and Bill (Thunder) Thornton on offense, and Jerry Stovall, Don Brumm, Sam Silas, Jim Burson, Larry Stallings and Dave Meggyesy on defense. Smith, Stovall and Brumm were starters most of the year and all played well. Brumm was honored by the St. Louis press-radio corps as "Rookie of the Year."

With Charley Johnson still not at his peak, and with Buddy Humphrey behind him, the Big Red seems solid at quarterback. Rookie Jack Ankerson, 6-4 from little Ripon, may be able to hang on as No. 3 man.

A running back group that includes Joe Childress, Bill Triplett, Crow, Gautt, Paremore and Thornton will be hard to crack, and Cliff Stallings, a hard-hitting fullback from New Mexico U., is the only rookie running back coming to camp.

Bobby Joe Conrad, Sonny Randle and Billy Gambrell are the holdover split receivers, with Bob Johnson, a lanky

(Continued on page 60)



TRIPLETT BEGINS A TRIP AGAINST BROWNS—St. Louis Halfback Bill Triplett follows Guard Ed Cook (75) on a sweep against Cleveland in Busch Stadium as Browns Jim Parker (78) and Paul Wiggin (84) move in. Browns won, 24 to 10.

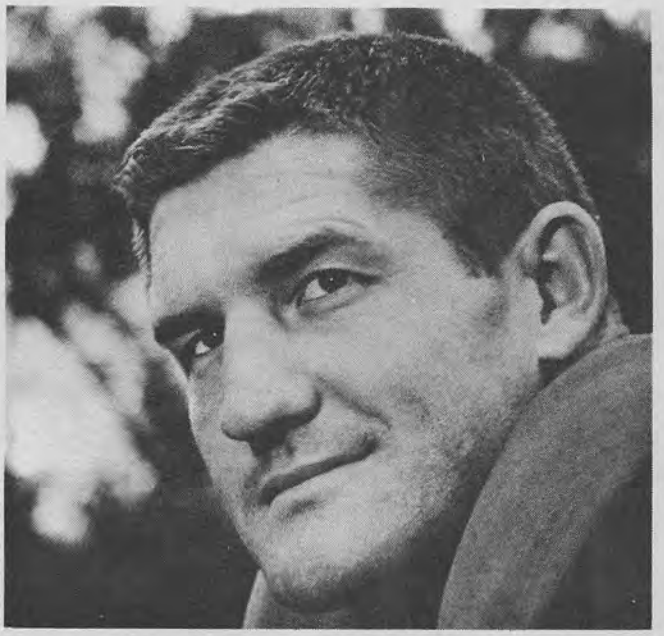
ST. LOUIS CARDINALS

Bill Triplett
Fullback

Jerry Stovall
Halfback

Ernie McMillan
Tackle

Charley Johnson
Quarterback



Dale Meinert
Linebacker

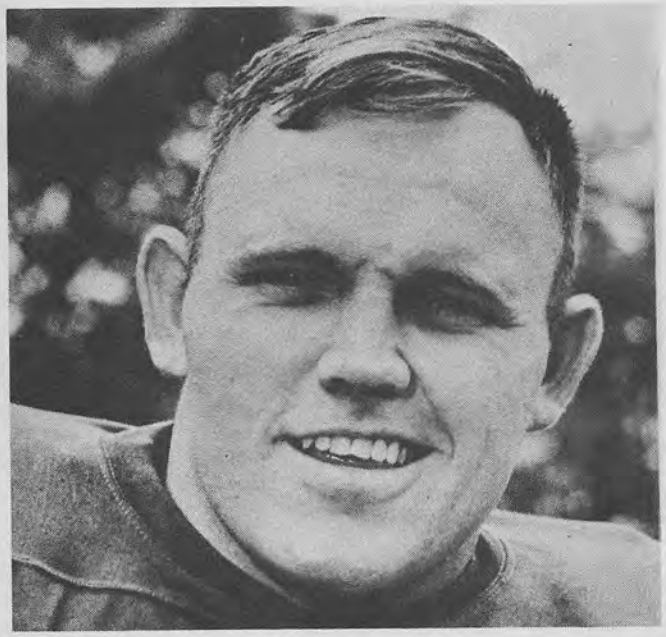
rookie from Wisconsin to join them. Anderson, Smith and veteran handyman Mal Hammack are back at the tight end slot with rookie Jake Adams of VPI rated a chance to break in.

The interior offensive line, anchored by Bob DeMarco at center and with Ken Gray and Ed Cook at guard and Ernie McMillan and Irv Goode at tackle, is solid. More depth is needed, and veterans John Wittenborn, Bob Reynolds and John Houser are on hand. Rookies include No. 2 draft choice Herschel Turner of Kentucky, Rick Sortun of Washington, Jack Mayfield of West Texas and George Bednar of Notre Dame, all guards; Len Slaby of Syracuse, a center; and Charles Walker of Duke, a tackle.

On defense, the front four of Joe Robb, Don Owens, Luke Owens and Don Brumm also needs some second-line help. The retirement of Ed Henke leaves a vacancy. Sam Silas impressed in a few late games and will get a chance to make a home for himself at tackle. Versatile Tom Redmond could fit in, too, and there are high hopes for the team's No. 1 draft choice, Ken Kortas of Louisville at tackle. Giant Dick Hard, a 6-7, 290-pounder from Wenatchee (Wash.) Junior College, is another tackle candidate, and Bill Clay and sixth-round draft choice, Dick Bowman, are end candidates.

Six veteran linebackers return, with the starting trio of Marion Rushing, Dale Meinert and Bill Koman backed by reserves Larry Stallings, Dave Meggyesy and Garland

Sonny Randle
End



Taz Anderson
End

Boyette. Willis Crenshaw and Dick Dean are the rookies looking for linebacking berths, though the versatile Crenshaw also can be used as a defensive end, tight end or fullback.

There are six veteran defensive backs returning, so the retirement of John Symank probably won't hurt too much. Starters Pat Fischer, Jerry Stovall, Larry Wilson and Jimmy Hill are backed by Bill Stacy and Jimmy Burson, plus 1963 taxi-squad man, Claron (Monk) Bailey. The newcomers are Wayne Crow, veteran of four years in the American League but the Big Red's eighth draft choice back in 1960, along with Mike Fracchia and Dave Hoover. Fracchia was the Cardinals' third draft choicee as a future a year ago and is rated as a potential corner back.

Just as a year ago, the Cardinals signed practically all their draft choices and are hoping for big things from their rookies. More depth, both offensively and defensively, along with continued good health of the regulars and continued maturity of some of the younger players could make the Cardinals a power to contend with in the Eastern Division in 1964.

1963 CARDINALS STATISTICS

	CARDINALS	OPPONENTS
Points Scored	341	283
First Downs	254	235
Yards Rushing (net)	1,839	1,802
Yards Passing (net)	3,031	2,152
Passes Attempted	438	370
Passes Completed	228	180
Punting Average (Yards)	40.7	40.1
Fumbles Lost	18	18
Penalties (Yards)	692	581

SCORING

	TD	PAT	FG	Safety	Total
Bakken	0	44-44	11-21	0	77
Randle	12	0	0	0	72
Conrad	10	0	0	0	60
Triplett	8	0	0	0	48
Childress	4	0	0	0	24
Smith	2	0	0	0	12
Paremore	2	0	0	0	12
Wilson	2	0	0	0	12
Hill	1	0	0	0	6
Johnson	1	0	0	0	6
Thornton	1	0	0	0	6
Symank	1	0	0	0	6

RUSHING

	Attempts	Yards	Average
Childress	174	701	4.0
Triplett	134	652	4.9
Johnson	41	143	3.5
Thornton	19	111	5.8
Paremore	36	107	3.0
Wilson	2	38	19.0
Crow	9	34	3.7
Stovall	1	32	32.0
Hammack	3	16	5.3
Gautt	3	5	1.7
Conrad	1	0	0.0

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Johnson	423	222	52.5	3,280	28
Humphrey	11	4	35.4	96	1
Crow	3	2	66.7	27	1
Gautt	1	0	00.0	0	0

PASS RECEIVING

	Number Caught	Yards	TD
Conrad	73	967	10
Randle	51	1,014	12
Triplett	51	396	3
Childress	25	354	2
Smith	28	445	2
Paremore	6	89	1
Anderson	5	47	0
Thornton	4	10	0
Gambrell	3	63	0
Hammack	1	15	0
Gautt	1	3	0

PUNTING

	Number	Yards	Average
Stovall	65	2,647	40.7

Pete Retzlaff
End

1964 EAGLES SCHEDULE

EXHIBITION GAMES

August 8th—Baltimore Colts at Hershey, Pennsylvania (N)
August 14th—Pittsburgh Steelers at Allentown, Pennsylvania (N)
August 23rd—Detroit Tigers at Philadelphia, Pennsylvania
August 29th—New York Giants at Princeton, New Jersey
September 5th—Minnesota Vikings at Hershey, Pennsylvania (N)

REGULAR SEASON	EAGLES	1963 Results	OPPS.
S. 13 New York—Home	14	Giants	37
S. 20 San Francisco—Home *	—	———	—
S. 27 Cleveland—Home	17	Browns	23
O. 4 Pittsburgh—Home	21	Steelers	21
O. 11 Washington—Away	37	Redskins	24
O. 18 New York—Away	14	Giants	42
O. 25 Pittsburgh—Away	20	Steelers	20
N. 1 Washington—Home	10	Redskins	13
N. 8 Los Angeles—Away *	—	———	—
N. 15 Dallas—Away	20	Cowboys	27
N. 22 St. Louis—Home	24	Cardinals	28
N. 29 Cleveland—Away	7	Browns	37
D. 6 Dallas—Home	24	Cowboys	21
D. 13 St. Louis—Away	14	Cardinals	38
* Did not play Philadelphia	7	Bears	16
Eagles in 1963	13	Vikings	34

1963 Philadelphia Eagles Record—Won 2 - Lost 10 - Tied 2

Nate Ramsey
Offensive Back

TIM BROWN ROLLS OUT AGAINST THE GIANTS—Halfback Tim Brown of the Eagles gets away for a jaunt against New York Giants in Philadelphia. Leading the way is Guard Roy Hord (64) while Giant End Andy Robustelli (81) is grounded.

The Title-Hungry Eagles are Full of Hope

PHILADELPHIA EAGLES

When Joe Kuharich was named head coach in late February, he made the understatement of the year, to wit: "Yes, I think there will be some changes made."

In a relatively short length of time, he engineered four major deals, giving up five players for nine. In an all-out drive to shore up the Eagles, a team that won only five games in 28, Wheeler-Dealer Joe has:

(1) Traded flanker back Tommy McDonald to the Dallas Cowboys for DT John Meyers, 6-6, 276; C-G Lynn Hayes, 6-4, 253; and all-purpose kicker Sam Baker.

(2) Traded QB Sonny Jurgensen and DB Jimmy Carr to the Washington Redskins for QB Norman Snead and DB Claude Crabb.

(3) Traded OT J. D. Smith to the Detroit Lions for DT Floyd Peters, 6-4, 255, and utility back Ollie Matson, 6-2, 210.

(4) Traded linebacker LeeRoy Caffey to Green Bay for Center Jim Ringo and Back Earl Gros.

Says Joe: "We are not trading just to trade. We studied the Eagles' films thoroughly, pinpointed areas where help was needed and set about to get that help. It

1963 EAGLES STATISTICS

	EAGLES	OPPONENTS
Points Scored	242	381
First Downs	203	266
Yards Rushing (net)	1,438	1,985
Yards Passing (net)	2,414	2,836
Passes Attempted	380	375
Passes Completed	193	211
Punting Average (Yards)	43.1	39.0
Fumbles Lost	16	15
Penalties (Yards)	558	603

SCORING

	TD	PAT	FG	Safety	Total
Brown	11	0	0	0	66
Clark	0	29-32	7-15	0	50
McDonald	8	0	0	0	48
Retzlaff	4	0	0	0	24
Goodwin	4	0	0	0	24
Peaks	2	0	0	0	12
Caffey	1	0	0	0	6
Jurgensen	1	0	0	0	6
R. Smith	1	0	0	0	6

RUSHING

	Attempts	Yards	Average
Brown	192	841	4.4
Dean	79	268	3.4
Peaks	64	212	3.3
Jurgensen	13	38	2.9
Dudley	11	21	1.9
Guglielmi	1	20	20.0
Woodeshick	5	18	3.6
Hill	3	—1	—
Sapp	8	21	2.6

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Jurgensen	184	99	53.8	1,413	11
Hill	186	91	48.9	1,213	10
Guglielmi	7	2	22.2	29	0
Brown	3	1	33.3	11	1
Dudley	0	0	00.0	0	0

PASS RECEIVING

	Number Caught	Yards	TD
Retzlaff	57	895	4
McDonald	41	731	8
Brown	36	487	4
Peaks	22	167	1
Goodwin	15	215	4
Dean	14	108	0
R. Smith	5	63	1
Dudley	1	8	0
Woodeshick	1	—3	0
Sapp	1	—5	0

PUNTING

	Number	Yards	Average
Hill	69	2,972	43.1

Paul Dudley
Offensive Back

isn't easy to trade top players such as Tommy McDonald, Sonny Jurgensen and J. D. Smith but in each instance we feel we got what we wanted in exchange."

The particular areas where the Eagles need help the most, in Kuharich's opinion, were defensive line and deep secondary. The team's strong points are linebacking, passing and pass receiving. Also, Kuharich and his staff well realize the club needs a stronger running attack to go with the good air arm to achieve what every winner needs, and that is balance.

"Our aim," enthuses Kuharich, "is a sound running and passing game complementing each other with equal explosive power. It may take time to get it but there will be no rest until it is achieved."

Maxie Baughan, Dave Lloyd, Lee Roy Caffey, Bob Harrison, Ralph Hock and Mike Woulfe provide the Eagles with one of the best linebacking units in the NFL. Lloyd, secured from Detroit during the pre-season campaign a year ago, took over at the middle when Mike Woulfe was hurt and did a commendable job. Best new linebacking prospects are Mickey Babb, Georgia, 6-4, 230 pounds and Pete Goimarac, West Virginia, 6-0, 230 pounds.

For excitement, quick-speed and hard-running Timmy Brown has few, if any, equals. In four years he has gained nearly 7,000 yards total offense, leading the club in rushing the last two seasons. He has scored on kick-off returns with runs of 105, 100 and 99 (twice). The team totaled only 1,438 yards on the ground a year ago, Timmy gaining 841.

Brown, heading for his fifth season with the Eagles

Dave Lloyd
Linebacker

Maxie Baughn
Linebacker

Tim Brown
Offensive Back

—he was a Green Bay castoff in 1959—also is one of the better pass receivers, grabbing 36 a year ago for 487 yards and four scores. Timmy had little help a year ago but it could be a different story in 1964.

Ted Dean, hobbled by leg and foot miseries ever since his rookie year of 1960, is well again, according to all reports. The big fellow who played a big part in the 1960 run for the title, played basketball all winter and said he felt "great." Clarence Peaks, also bothered by leg miseries, is expected to be in shape again for 1964.

Brown, Dean and Peaks plus Tom Woodeshick and Paul Dudley, newcomers a year ago, could give the Eagles the running attack they've been striving for the last five years.

The situation along the Eagles defensive line is this:

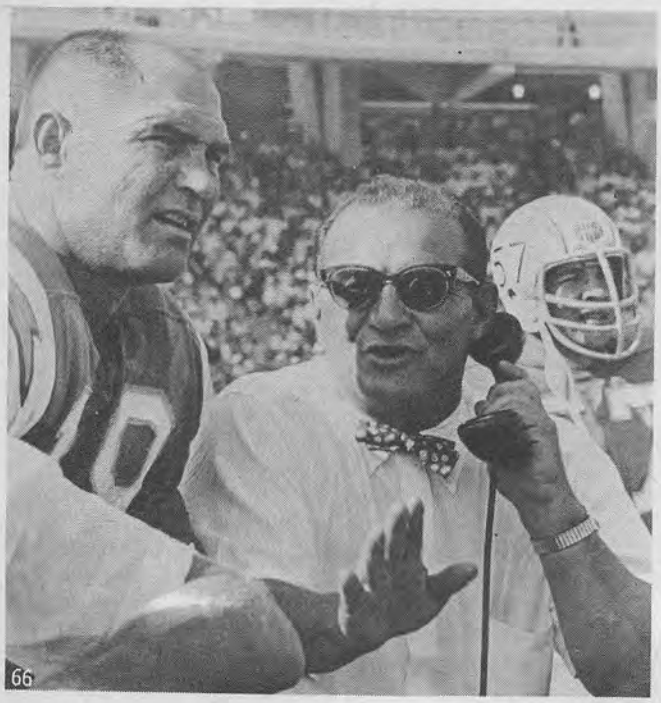
Decimated by crippling injuries in 1963, the front four was patch-work and changed with every game. Starting tackles Frank Fuller (broken leg) and Riley Gunnels (shoulder separation) were out most of the season.

"This is our big problem," says Kuharich. "Injuries really shattered the line's effectiveness last year and we've got to rebuild from scratch. We have already started the process through trades, getting big John Meyers (6-6, 276), from Dallas and Floyd Peters (6-4, 255) from Detroit. These two are highly rated and should give us a tremendous lift.

"Also, there is good news about Gunnels. He has completely recovered from a shoulder separation and has been given the green light by the team doctor. We consider Gunnells one of the finest defensive men in the league.

"We're still in search of another defensive end. George Tarasovic, who joined the club late in '63 and playing a new position, did a good job at left end. It is quite possible that with Meyers and Peters at tackle we could move Gunnels to the outside as the right end. He has that kind of mobility and aggressiveness."

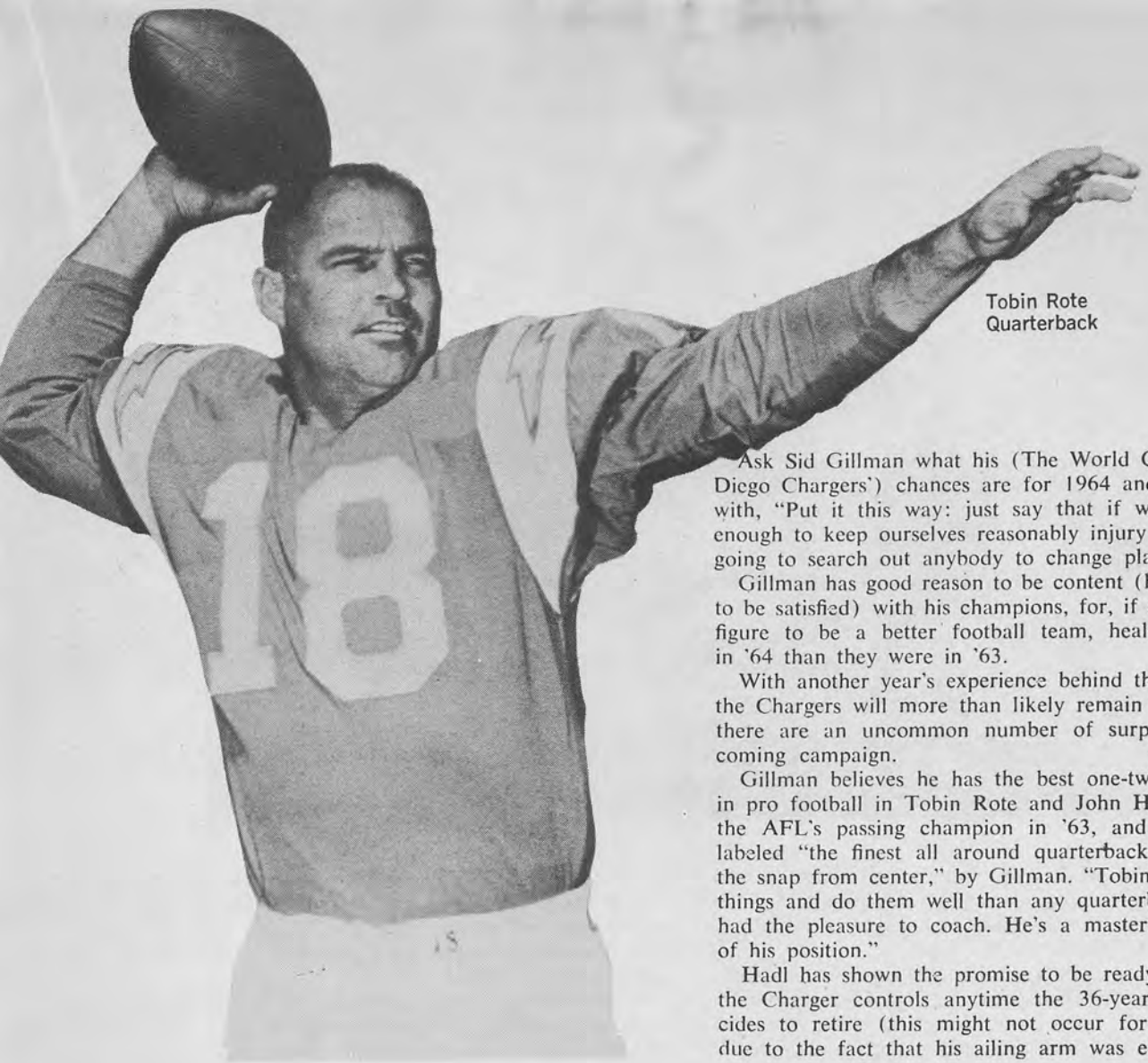
THE BIG MAN ON THE LOOSE—Ernie "Giant Cat" Ladd, San Diego tackle, rushes toward Buffalo passer Jack Kemp in game at San Diego. Ladd, at 6-9, 325 pounds, is the biggest man in football. The Chargers won this contest, 14-to-10.



The Chargers Like Their New Home at the Top

SAN DIEGO CHARGERS

STRATEGY FROM THE SIDELINES—San Diego Head Coach Sid Gillman talks strategy with Quarterback Tobin Rote during a game in San Diego. Gillman and Rote will again join their abilities to lead the Chargers in the 1964 campaign.



Tobin Rote
Quarterback

Ask Sid Gillman what his (The World Champion San Diego Chargers') chances are for 1964 and he'll answer with, "Put it this way: just say that if we're fortunate enough to keep ourselves reasonably injury free, I'm not going to search out anybody to change places with."

Gillman has good reason to be content (he can't afford to be satisfied) with his champions, for, if anything, they figure to be a better football team, health permitting, in '64 than they were in '63.

With another year's experience behind them as a unit, the Chargers will more than likely remain intact—unless there are an uncommon number of surprises—for the coming campaign.

Gillman believes he has the best one-two quarterback in pro football in Tobin Rote and John Hadl. Rote was the AFL's passing champion in '63, and as such was labeled "the finest all around quarterback ever to take the snap from center," by Gillman. "Tobin can do more things and do them well than any quarterback I've ever had the pleasure to coach. He's a master in all phases of his position."

Hadl has shown the promise to be ready to take over the Charger controls anytime the 36-year-old Rote decides to retire (this might not occur for several years due to the fact that his ailing arm was encased for six

1964 CHARGERS SCHEDULE

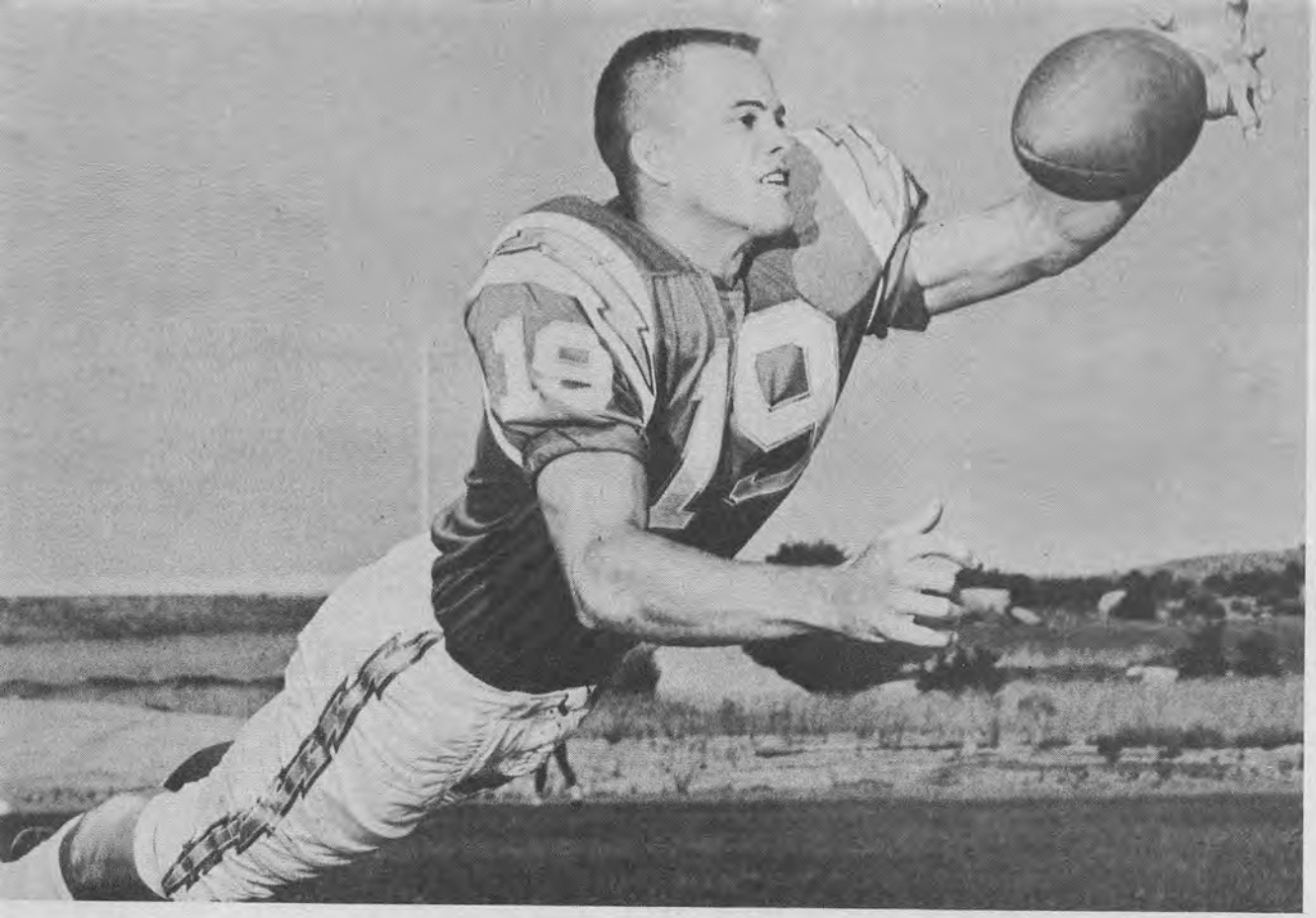
EXHIBITION GAMES

August 8th—Denver Broncos at San Diego California (N)
August 15th—Houston Oilers at Little Rock, Arkansas (N)
August 22nd—Kansas City Chiefs at Kansas City, Missouri (N)
August 29th—New York Jets at Atlanta, Georgia (N)
September 5th—Oakland Raiders at San Diego, California (N)

REGULAR SEASON	CHARGERS	1963 Results	OPPS.
S. 12 Houston—Home (N)	27	Oilers	0
S. 20 Boston—Home	17	Patriots	13
S. 26 Buffalo—Away (N)	23	Bills	13
O. 3 New York—Away (N)	53	Jets	7
O. 9 Boston—Away (N)	7	Patriots	6
O. 18 Denver—Home	58	Broncos	20
O. 25 Houston—Away	20	Oilers	14
N. 1 Oakland—Home	33	Raiders	34
N. 8 Denver—Away	34	Broncos	50
N. 15 Kansas City—Away	38	Chiefs	17
N. 26 Buffalo—Home	14	Bills	10
D. 6 New York—Home	24	Jets	20
D. 13 Kansas City—Home	24	Chiefs	10
D. 20 Oakland—Away	27	Raiders	41

1963 San Diego Chargers Record—Won 11 - Lost 3 - Tied 0
AFL Championship Game—San Diego 51 - Boston 10

Dick Harris
Halfback



Lance Alworth
End

weeks during the offseason to rest strained ligaments and it's reported to be as good as new). Hadl, who will be in his third year, has the poise and ability to rank with any young field general in the business.

Gillman's running backs, halfback Paul Lowe and fullback Keith Lincoln, also rate with any. Lowe is one of football's biggest break-away threats and Lincoln, who Gillman calls "the finest all around and most versatile football player in the game," is the perfect blend of power and speed.

The end position is well fortified with the sensational Lance Alworth at flanker, steady and dangerous Don Norton at spread end and Dave Kocourek and Jacque MacKinnon, two 250-pounders, at tight end. Alworth, in his first full season with the Chargers last year, tied the all-time one-game pass reception record with 13 catches against Boston.

Emil Karas
Linebacker

The offensive line is anchored by tackles Ron Mix, who is generally considered equal to any, and Ernie Wright, also a solid four-year veteran. Sam Gruneisen, Pat Shea, Sam DeLuca and Walt Sweeney will fight it out at the guard positions, while Don Rogers and Wayne Frazier, with his knee mended, will work at center.

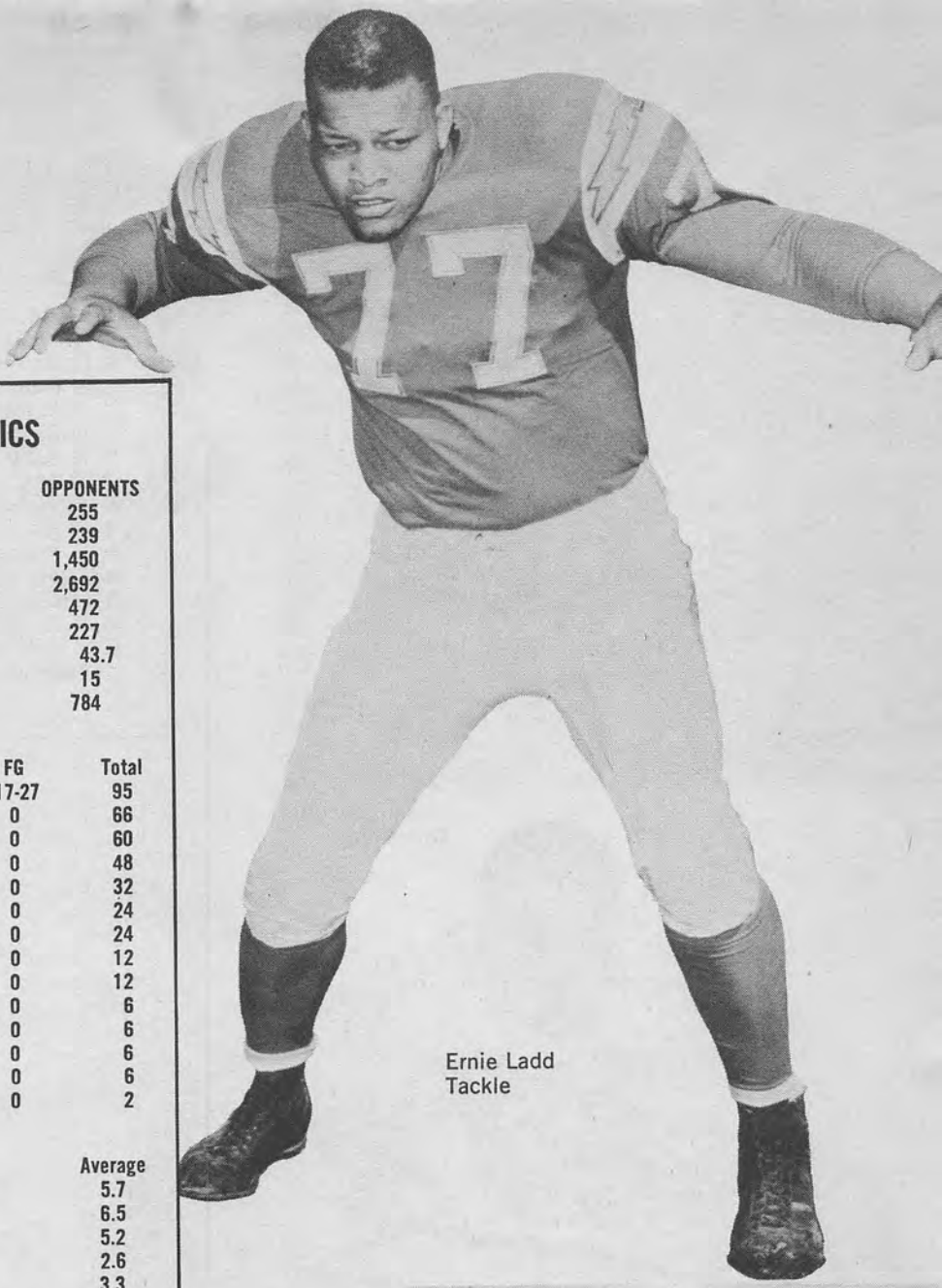
Defensively, the Chargers' line is shored up by three veterans, All-League end Earl Faison and tackles Ernie (Giant Cat) Ladd, the biggest man in football at 6-9, 325-pounds, and Hank Schmidt, who is pushing the 280-pound mark and gets better every year. Sophomores Bob Petrich and George Gross, who both sparkled during '63, should continue to improve with seasoning.

At linebacker the Chargers have veterans Chuck Allen (middle guard), Emil Karas, Bob Mitinger, Frank Buncom, Paul Maguire and Bobby Lane. Rufus Guthrie, who missed the entire '63 season due to a knee operation, Mississippi All-American Kenny Dill and Clemson rookie John Case are promising linebacker candidates.

The Chargers' defensive backfield is a definite plus—in their estimation—with five well established and proven veterans in Dick Harris, Bud Whitehead, Dick Westmoreland, who had an outstanding rookie year, George Blair and Charlie McNeil. Harris and Whitehead are interchangeable at corner and safety.

Over all, Gillman believes that balance between the running and passing game is the key to the Chargers' offensive success and that the same holds true, conversely, as far as the defensive goes.

With a team that averages slightly over 25 years of age and four years of pro experience, Gillman's and the Chargers' prospects appear pleasant.



Ernie Ladd
Tackle

1963 CHARGERS STATISTICS

	CHARGERS	OPPONENTS
Points Scored	399	255
First Downs	250	239
Yards Rushing (net)	2,201	1,450
Yards Passing (net)	2,950	2,692
Passes Attempted	358	472
Passes Completed	202	227
Punting Average (Yards)	38.6	43.7
Fumbles Lost	12	15
Penalties (Yards)	773	784

SCORING

	TD	PAT	FG	Total
Blair	0	44-48	17-27	95
Alworth	11	0	0	66
Lowe	10	0	0	60
Lincoln	8	0	0	48
Kocourek	5	1	0	32
MacKinnon	4	0	0	24
Jackson	4	0	0	24
Robinson	2	0	0	12
Rote	2	0	0	12
Harris	1	0	0	6
McDougall	1	0	0	6
Norton	1	0	0	6
Allen	1	0	0	6
Faison	0	1	0	2

RUSHING

	Attempts	Yards	Average
Lowe	177	1,010	5.7
Lincoln	128	826	6.5
McDougall	38	199	5.2
Rote	24	62	2.6
Hadl	8	26	3.3
Alworth	2	14	7.0

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Rote	286	170	59.4	2,510	20
Hadl	65	28	43.0	502	6
Lowe	4	2	50.0	100	1
Norton	1	1	100.0	15	0
McDougall	1	1	100.0	11	1
Lincoln	1	0	00.0	0	0

PASS RECEIVING

	Number Caught	Yards	TD
Alworth	61	1,206	11
Lowe	26	191	2
Kocourek	23	359	5
Norton	21	281	1
Robinson	18	315	2
MacKinnon	11	262	4
McDougall	10	115	0
Jackson	8	85	0

PUNTING

	Number	Yards	Average
Maguire	58	2,242	38.7
Hadl	2	75	37.5

Gerry McDougall
Fullback

Cotton Davidson
Quarterback

1964 RAIDERS SCHEDULE

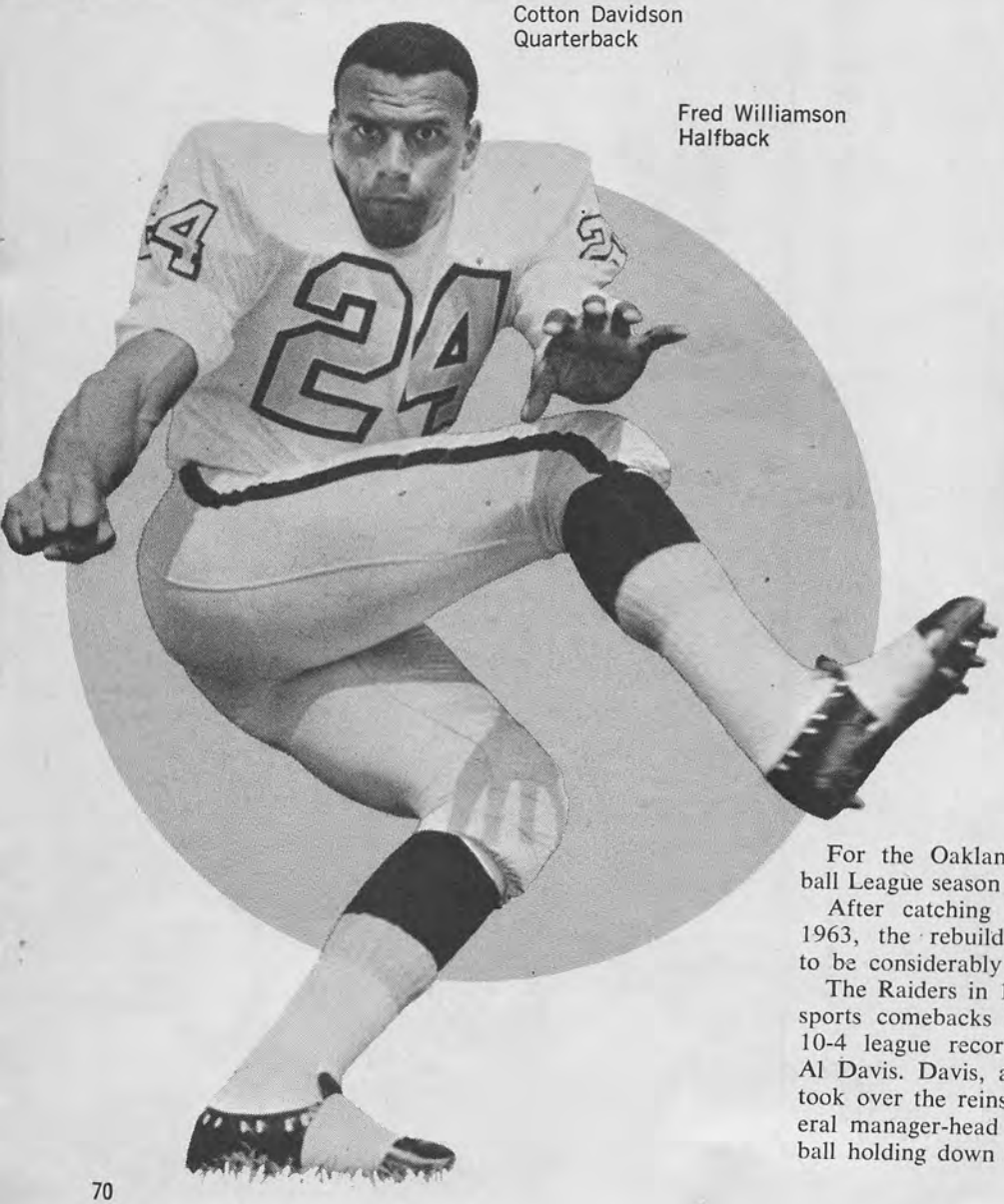
EXHIBITION GAMES

August 9th—Kansas City Chiefs at Oakland, California
August 14th—Denver Broncos at Denver, Colorado
August 23rd—Buffalo Bills at Oakland, California
August 29th—Houston Oilers at Las Vegas, Nevada (N)
September 5th—San Diego Chargers at San Diego, California (N)

	REGULAR SEASON	RAIDERS	1963 Results	OPPS.
S. 13	Boston—Home	14	Patriots	20
S. 19	Houston—Away (N)	24	Oilers	13
S. 27	Kansas City—Home	10	Chiefs	7
O. 3	Buffalo—Away (N)	0	Bills	12
O. 10	New York—Away (N)	7	Jets	10
O. 16	Boston—Away (N)	14	Patriots	20
O. 25	Denver—Home	35	Broncos	31
N. 1	San Diego—Away	34	Chargers	33
N. 8	Kansas City—Away	22	Chiefs	7
N. 15	Houston—Home	52	Oilers	49
N. 22	New York—Home	49	Jets	26
N. 29	Denver—Away	26	Broncos	10
D. 6	Buffalo—Home	35	Bills	17
D. 20	San Diego—Home	41	Chargers	27

1963 Oakland Raiders Record—Won 10 - Lost 4 - Tied 0

Fred Williamson
Halfback



Al Davis
Head Coach

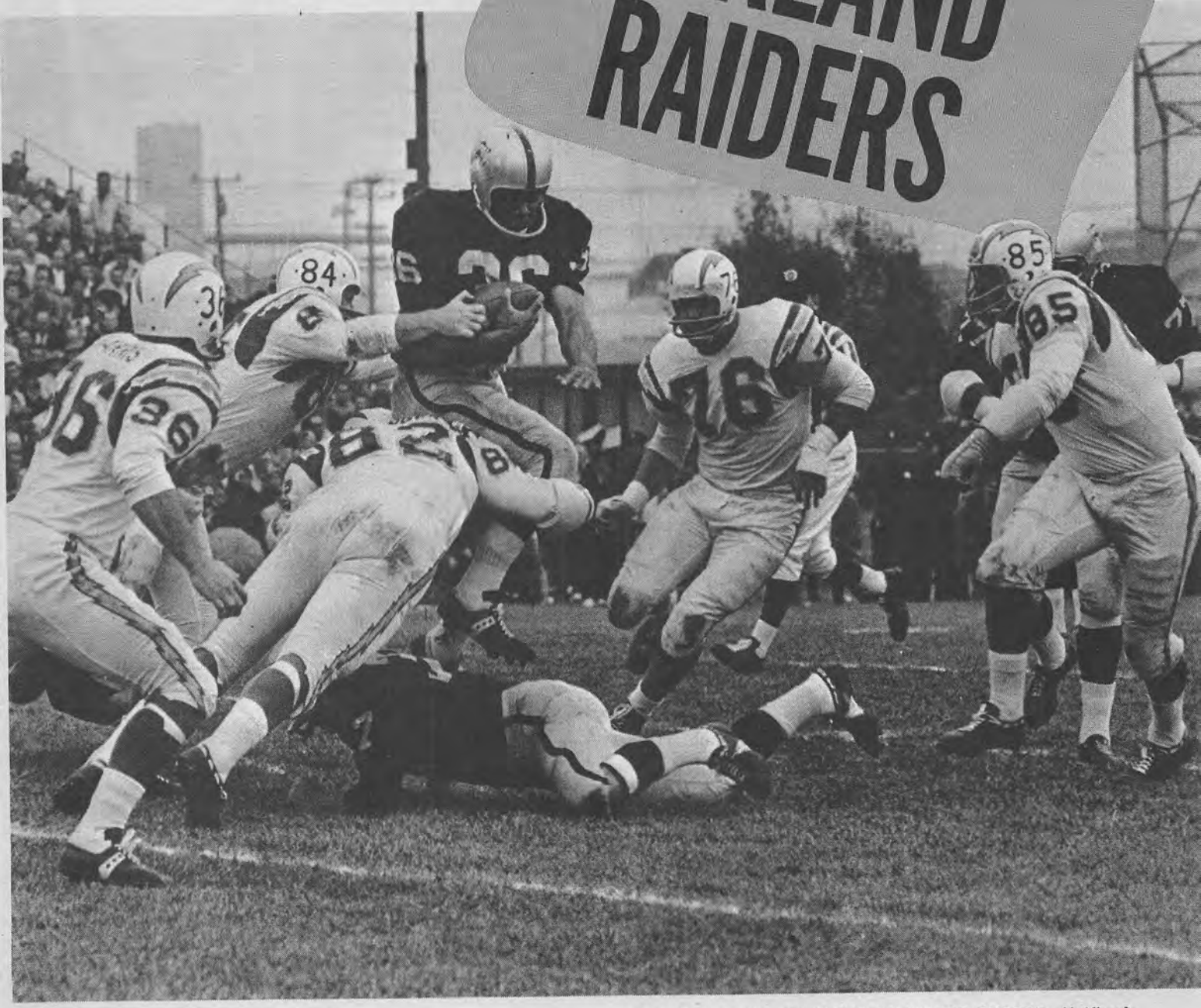
For the Oakland Raiders, the 1964 American Football League season could well be The Year of the Ambush.

After catching the AFL looking the other way in 1963, the rebuilding Oaklanders expect the campaign to be considerably tougher than last season.

The Raiders in 1963 made one of the most remarkable sports comebacks in recent years when they rode to a 10-4 league record under the coaching of 34-year-old Al Davis. Davis, a former San Diego Charger assistant, took over the reins at Oakland in January, 1963, as general manager-head coach, the youngest man in pro football holding down the dual berths.

The Raiders Came Close in '63, So Beware!

OAKLAND RAIDERS



RAIDERS SLOW DOWN THE SAN DIEGO CHARGE—Halfback Clem Daniels of Oakland won't get very far with all those San Diego Chargers rushing to bring him down. But Oakland won this game, 41-27, against the Championship Chargers.

What accounted for the Raiders' Cinderella success?

Certain personnel acquisitions negotiated by Davis helped tremendously, as in the cases of spread end Art Powell, who had played out his option with New York, and middle linebacker Arch Matsos, an all-league performer acquired in a trade with Buffalo.

Powell has his finest season as a pro, catching 16 touchdown passes among his 73 receptions and leading the league's receivers in yardage gained with 1,304.

Matsos was a big factor on the defensive unit, which was effective despite lacking size and depth.

There were other factors involving personnel which helped:

—The development of Clem Daniels as an outstanding pro halfback. He led the league with a new rushing record, 1,099 yards, and won the league's Most Valuable Player award.

—The return to football of young quarterback Tom Flores, who missed all of the '62 campaign with a lung ailment. He tossed 20 touchdown passes and finished the '63 season second in league passing stats.

—The come-through performances of a healthy Cotton Davidson, the quarterback veteran who was talked out of retirement plans by Davis.

Davis' long-range reconstruction of the once futile Raiders will continue in 1964. "We're still a long way from the league's class teams so far as personnel is concerned," he says. "In 1963, some of the teams looked at the Raiders as doormats. They won't do that in '64, which means a tougher season for us.

"Looking at the league, you have to figure the Chargers, Kansas City, Houston, Buffalo and Boston as the class clubs. Denver, I think, will also be right there with the big teams. The Broncos have talented football players and, despite a poor record in 1963, the feeling in Denver is that 1964 will be a big season for the club.

"San Diego had a 11-3 record last year, and I see no reason why they shouldn't be a stronger team in 1964. San Diego's personnel and coaching are the equal of any team in pro football.

"Kansas City has marvelous football players and the Chiefs don't figure to have another off year like they had in '63."

In his own club, Davis recognizes that he must get bigger in both the offensive and defensive lines and at linebacking. These three units also need depth.

Oakland's 1963 draft for the most part was keyed to strengthening the defensive unit. Six of the top 10 draftees will be tested at defensive positions. These include: Linebacker Dan Conners, drafted No. 2, 6-2, 235-pounds, from Miami; Linebacker Bill Budness, drafter No. 4, 6-2, 215-pounds, from Boston Univ; Defensive Halfback Don Green, drafted No. 5, 6-0, 205-pounds, from Susquehanna University; Tackle John Sapinsky, drafted No. 7, 6-3, 245-pounds, from William & Mary; Defensive Halfback Vince Petno, drafted No. 8, 6-1, 195-pounds, from The Citadel; Line backer John Williamson, drafted No. 9, 6-2, 220-pounds, from Louisiana Tech.

Along with Powell, Daniels, Davidson and Flores, the Raider offensive unit boasts such stalwarts as Jim Otto, a four-year all-league center, guard Wayne Hawkins, who played in the '63 all-star-game, and fullback Al Miller, an experienced pro with exceptional blocking ability.

Matsos is joined on the defensive unit by end Dalva Allen, who made the AFL coaches all-league team; tackle Dave Costa, a toughie who received some votes for Rookie of the Year and was selected for the all-star game; all-league safety Tommy Morrow, all-league corner back Fred Williamson, safety Joe Krakoski, a free-agent who had a fine 1963 season, and Dan Birdwell, a converted center-guard who is being pegged for a defensive end job.

The Raiders, despite their fine 10-4 season, fully expect to be rated at the bottom of the tough Western Division in 1964. San Diego, Kansas City and Denver appear much stronger on an overall basis.

Wayne Hawkins
Guard

Arch Matsos
Linebacker

Tom Flores
Quarterback

Art Powell
End

1963 RAIDERS STATISTICS

	RAIDERS	OPPONENTS
Points Scored	383	282
First Downs	244	224
Yards Rushing (net)	1,595	1,255
Yards Passing (net)	2,992	2,621
Passes Attempted	442	440
Passes Completed	191	208
Punting Average (Yards)	40.0	40.4
Fumbles Lost	15	17
Penalties (Yards)	872	726

SCORING

	TD	PAT	FG	Total
Powell	16	0	0	96
Mercer	0	47	8-21	71
Daniels	8	0	0	48
Miller	5	0	0	30
Davidson	4	0	0	24
Roberson	3	0	0	18
Herock	3	0	0	18
Craig	2	0	0	12
Jelacic	2	0	0	12
Shaw	2	0	0	12
Gibson	2	0	0	12
McMillin	1	0	0	6

RUSHING

	Attempts	Yards	Average
Daniels	215	1,099	5.1
Miller	62	270	4.4
Davidson	26	115	4.4
Shaw	20	46	2.3
Roberson	19	47	2.2
Flores	11	2	0.2
Sommer	5	21	4.2
Mercer	1	—5	—

PASSING

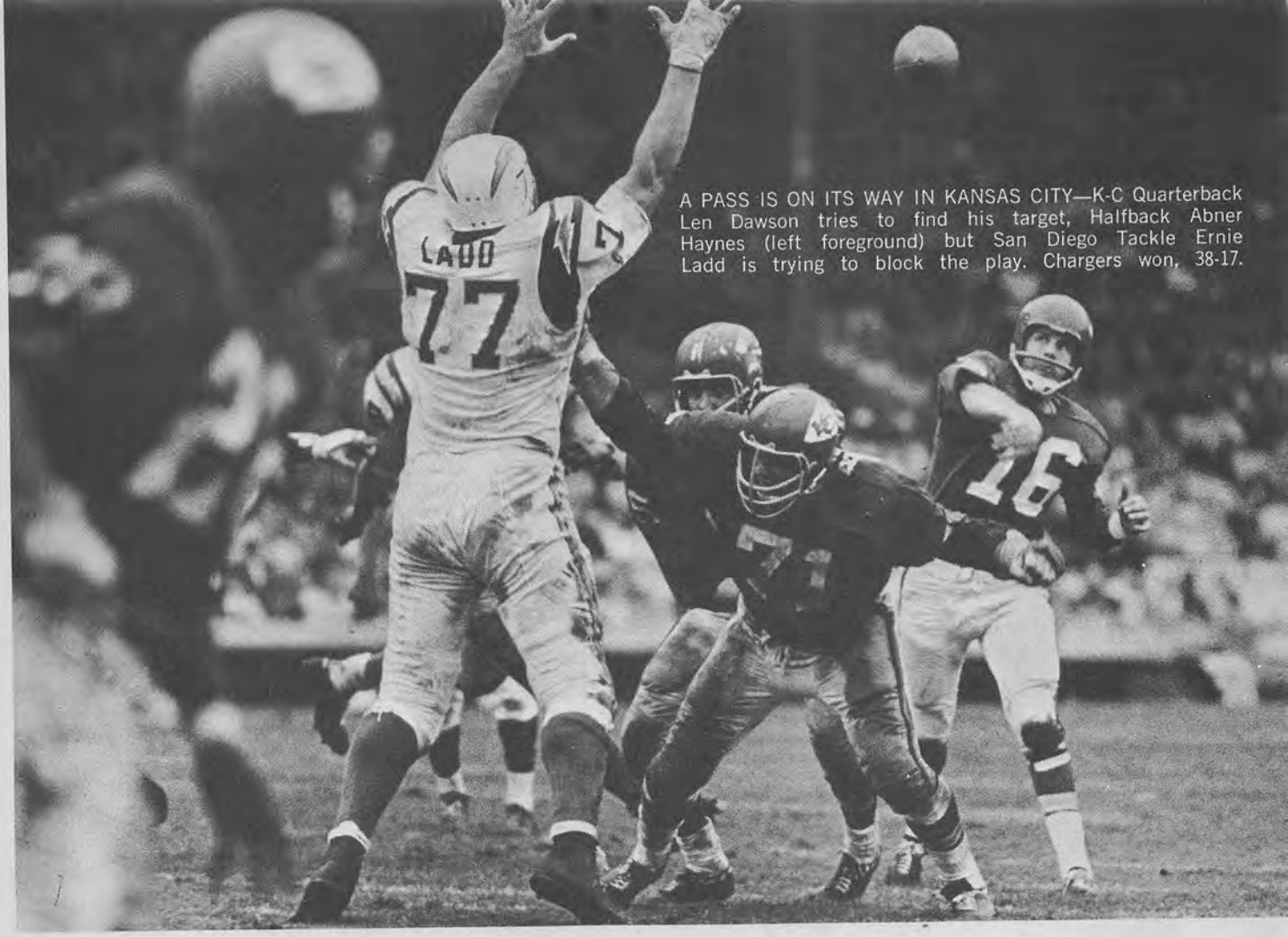
	Attempts	Completed	Pct.	Yards	TDP
Flores	247	113	45.7	2,101	20
Davidson	194	77	39.6	1,279	11

PASS RECEIVING

	Number Caught	Yards	TD
Powell	73	1,304	16
Miller	34	404	2
Daniels	30	685	5
Roberson	25	407	3
Herock	15	269	2
Craig	7	205	2
Mischak	2	25	0
Shaw	2	64	1
Sommer	1	24	0
Barrett	1	9	0

PUNTING

	Number	Yards	Average
Mercer	75	3,007	40.0



A PASS IS ON ITS WAY IN KANSAS CITY—K-C Quarterback Len Dawson tries to find his target, Halfback Abner Haynes (left foreground) but San Diego Tackle Ernie Ladd is trying to block the play. Chargers won, 38-17.

The Chiefs Could be a Power in the West this Year

KANSAS CITY CHIEFS

1964 CHIEFS SCHEDULE

EXHIBITION GAMES

August 9th—Oakland Raiders at Oakland, California
August 14th—Buffalo Bills at Buffalo, New York
August 22nd—San Diego Chargers at Kansas City, Missouri (N)
August 28th—Denver Broncos at Fort Worth, Texas
September 3rd—Houston Oilers at Houston, Texas (N)

REGULAR SEASON	CHIEFS	1963 Results	OPPS.
S. 13 Buffalo—Away	27	Bills	27
S. 27 Oakland—Away	7	Raiders	10
O. 4 Houston—Home	28	Oilers	7
O. 11 Denver—Away	59	Broncos	7
O. 18 Buffalo—Home	26	Bills	35
O. 23 Boston—Away (N)	24	Patriots	24
N. 1 Denver—Home	52	Broncos	21
N. 8 Oakland—Home	7	Raiders	22
N. 15 San Diego—Home	17	Chargers	38
N. 22 Houston—Away	7	Oilers	28
N. 29 New York—Away	0	Jets	17
D. 6 Boston—Home	35	Patriots	3
D. 13 San Diego—Away	10	Chargers	24
D. 20 New York—Home	48	Jets	0

1963 Kansas City Chiefs Record—Won 5 - Lost 7 - Tied 2

Two years ago, Hank Stram's Dallas Texans were the toast of the American Football League—the youngest championship team in professional sports history and the victors in the only six quarter football game ever played.

The Texans, who became the Chiefs when the franchise was moved to Kansas City in the spring of 1963, lost some of that lustre last year. A siege of "mid-season miseries" cut short the Chiefs bid to repeat as champions and, although at season's end the Kansas City team was perhaps the best in the AFL, the record was a so-so five victories, seven defeats and two ties.

But this is 1964 and Stram, who should know, feels that his team is ready to again be the type team it was in the championship year. Stram can point to some very solid reasons why the Chiefs can expect to be contenders in the AFL's Western Division.

Most of the young champions of 1962 are still around and not even the oldest of them has reached his 30th birthday. That old man is Len Dawson, the Kansas City quarterback who even in an off-year for the Chiefs still managed to lead the AFL with 26 touchdown passes. Dawson was the AFL's Player of the Year when the Chiefs were champions and he's the player Stram probably will depend upon to make Kansas City a strong

contender again. The back-up men—third year man Eddie Wilson of Arizona and rookie Pete Beathard of USC—are outstanding, but it's difficult to substitute for experience among pro quarterbacks and only Dawson has that experience.

Dawson's backfield running mates are also players with outstanding qualifications. Abner Haynes was the American Football League's first great back. An all-league selection the first three years of the AFL's existence, Abner had a so-so season in 1963, but at year's end was the Haynes of old—and that's plenty good.

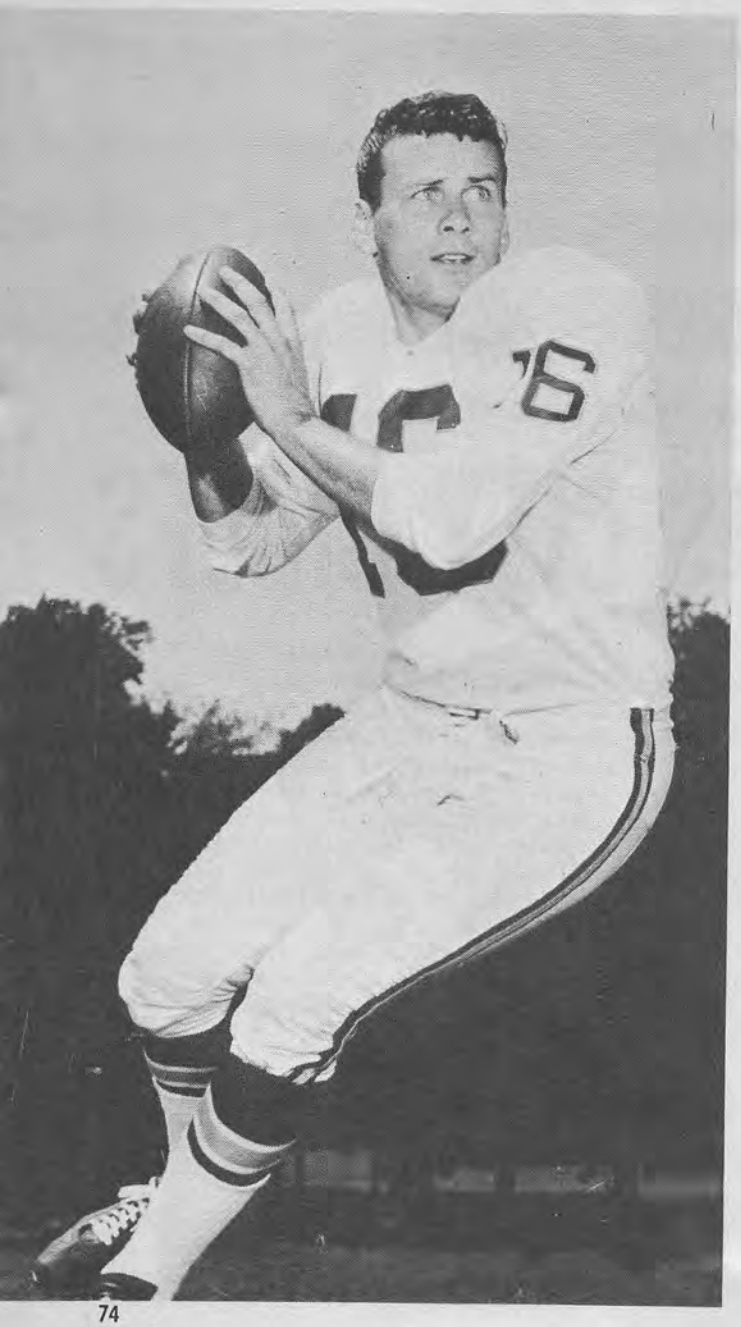
Curtis McClinton, the Kansas strongboy, led the Chiefs in rushing in 1963 but don't be surprised if he improves on that record considerably in 1964. The 6-3, 235-pound McClinton has more potential than just about any athlete you can name. Jack Spikes, the hero of 1962's championship game, provided capable support for Haynes and McClinton and can be expected to do so again. Bert Coan, a large, swift, Texan who played at Kansas University, lends class depth to the running back position.

Few quarterbacks have better quality receivers than do Dawson, Wilson and Beathard. Chris Burford has been called "the best in the league" and fellow flanker Frank Jackson has exceptional talent. Tight end Fred Arbanas was the all-league operative in 1963 and will probably be as long as he wants to play.

The Chiefs offensive line is headed by 6-6, 291-pound tackle Jim Tyrer, who in three seasons has established himself as one of pro football's best. Ed Budde, should he recover as expected from an off-season accident, is in Tyrer's class as a guard. Dave Hill made great strides in 1963 to fill the tackle position opposite Tyrer. Guards Marvin Terrell, Curt Merz and the dependable Al Reynolds, and center Jon Gilliam give experienced depth at the other positions. Stram is toying with moving linebacker E. J. Holub, who has had several knee operations, to offensive center and defensive tackle Jerry Mays to a guard spot. No definite decision has been made on the moves, however. The effectiveness of newcomers like Pittsburgh's Ernie Borghetti might influence Stram.

Defensively, the Chiefs were outstanding in 1963 and two very large reasons were Holub and Mays. Moving them to offense would hurt the defense for a time, but there is a lot of quality on the anti-TD unit. No linebacker in the league is tougher week in and week out than Sherrill Headrick. Walt Corey and Smokey Stover are experienced and quite capable and Bobby Bell, the widely-heralded rookie of 1963, has the makings of a great linebacker. The front line features Mays, of course, along with end Mel Branch, an all-league selective twice, and Buck Buchanan, who stands 6-7 and weighs nearly 290, is a genuine diamond who gets more polish by the week. Several promising newcomers bolster the frontliners.

The secondary hasn't changed much in the past two seasons. Johnny Robinson is probably the most underrated player on the squad. He provides leadership as well as outstanding safety play. Dave Grayson, an all-AFL selection in 1963, and Duane Wood are good cornermen.



Frank Jackson
Halfback

Bobby Bell
Linebacker

Len Dawson
Quarterback

Bobby Hunt, who has led the team in interceptions the past two seasons, and super-quick Bobby Ply are Robinson's cohorts at safety. Rookie Joe Auer from Georgia Tech will attempt to break into this combo as will second year man Charley Warner.

Add everything up and you can see why Stram and a lot of other people sound optimistic when they talk about the Kansas City Chiefs.

1963 CHIEFS STATISTICS

	CHIEFS	OPPONENTS
Points Scored	347	263
First Downs	250	228
Yards Rushing	1,697	1,558
Yards Passing	2,651	2,629
Passes Attempted	439	428
Passes Completed	231	218
Punting Average (Yards)	43.1	40.2
Fumbles Lost	16	19
Penalties (Yards)	605	411

SCORING

	TD	PAT	FG	Total
Burford	9	1 (pass)	0	56
Jackson	9	0	0	54
Spikes	3	23-24	2-13	47
Brooker	0	20-20	6-15	38
Arbanas	6	0	0	36
McClinton	6	0	0	36
Haynes	6	0	0	36
Dawson	2	1 (run)	0	12
Grayson	1	0	0	6
Headrick	1	0	0	6
Wood	1	0	0	6
Mays	1	0	0	6
Johnson	1	0	0	6
Safety				2

RUSHING

	Attempts	Yards	Average
McClinton	142	568	4.0
Haynes	99	352	3.6
Dawson	37	272	7.4
Spikes	84	257	3.1
Coan	17	100	5.9
Jackson	3	52	17.3
E. Wilson	8	45	5.6
J. Wilson	9	41	4.6
Burford	1	10	10.0

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Dawson	352	190	54.0	2,389	26
E. Wilson	82	39	47.6	537	3
McClinton	2	1	50.0	33	1
Haynes	2	1	50.0	24	0
Spikes	1	0	00.0	0	0

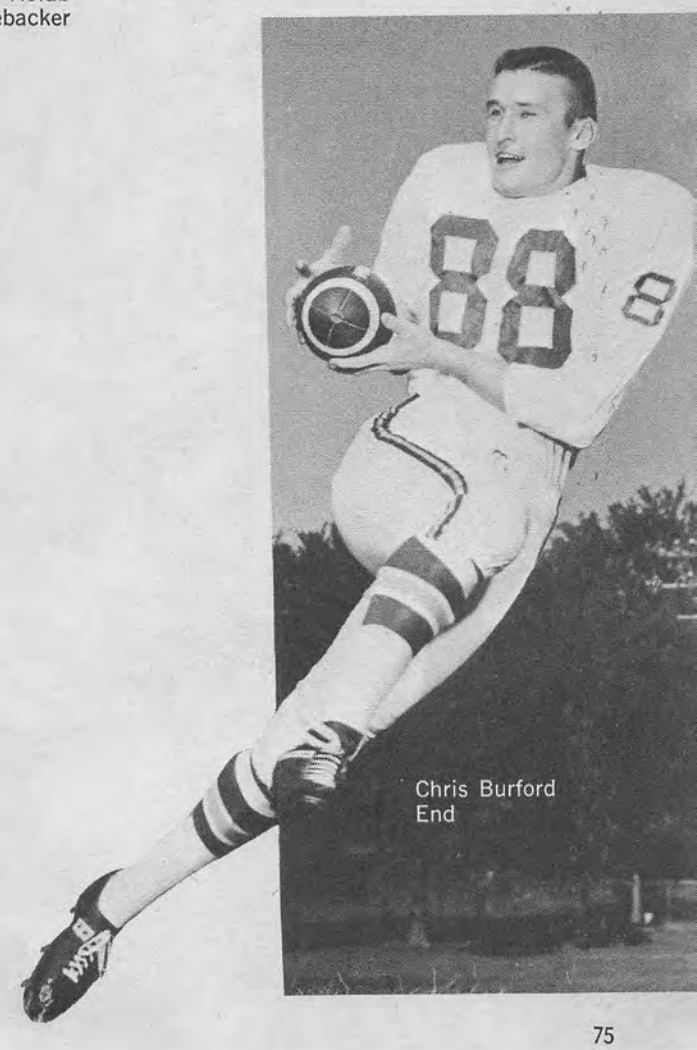
PASS RECEIVING

	Number Caught	Yards	TD
Burford	68	824	9
Jackson	50	785	8
Arbanas	34	373	6
Haynes	33	470	2
McClinton	27	301	3
Spikes	11	125	1
Coan	2	35	0
Brooker	2	32	0
J. Wilson	2	21	0
D. Johnson	2	17	1

PUNTING

	Number	Yards	Average
J. Wilson	60	2,628	43.8
E. Wilson	1	43	43.0

E. J. Holub
Linebacker



Chris Burford
End

The Broncos Are Still Trying to Bust Out of that Corral

DENVER BRONCOS

1964 BRONCOS SCHEDULE

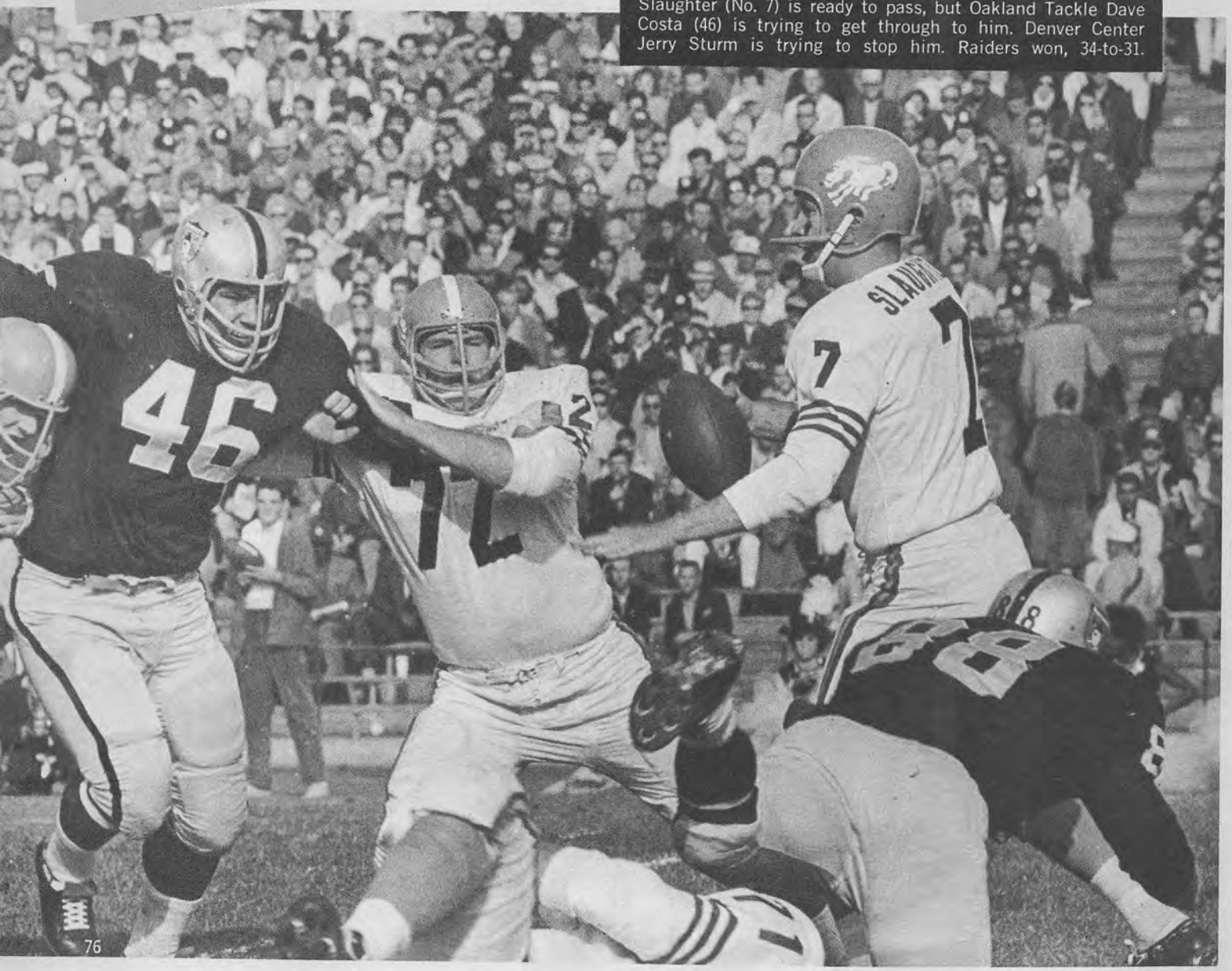
EXHIBITION GAMES

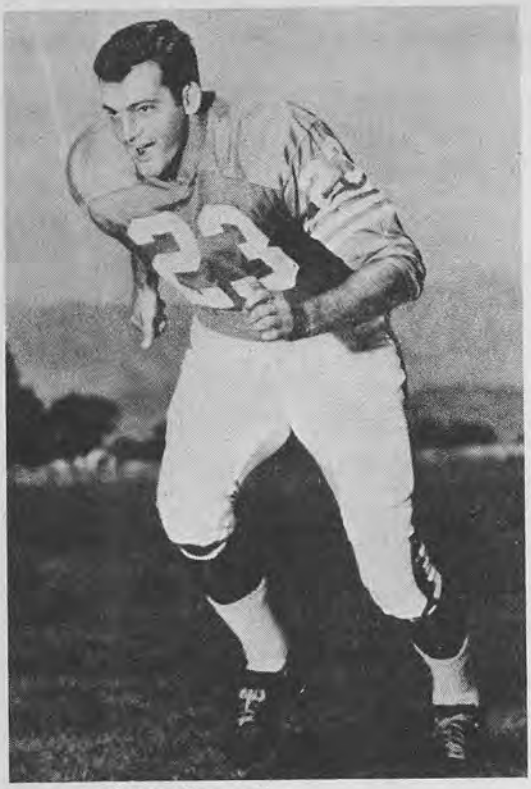
August 8th—San Diego Chargers at Denver, Colorado (N)
August 14th—Oakland Raiders at Denver, Colorado
August 20th—Houston Oilers at Houston, Texas (N)
August 28th—Kansas City Chiefs at Fort Worth, Texas
September 5th—Boston Patriots at Denver, Colorado

	REGULAR SEASON	BRONCOS	1963 Results	OPPS.
S. 12	New York—Away (N)	35	Jets	35
S. 20	Buffalo—Away	17	Bills	27
S. 27	Houston—Home	24	Oilers	33
O. 4	Boston—Home	14	Patriots	10
O. 11	Kansas City—Home	7	Chiefs	59
O. 18	San Diego—Away	20	Chargers	58
O. 25	Oakland—Away	31	Raiders	35
N. 1	Kansas City—Away	21	Chiefs	52
N. 8	San Diego—Home	50	Chargers	34
N. 15	New York—Home	9	Jets	14
N. 20	Boston—Away (N)	14	Patriots	20
N. 29	Oakland—Home	10	Raiders	26
D. 13	Buffalo—Home	28	Bills	30
D. 20	Houston—Away	14	Oilers	20

1963 Denver Broncos Record—Won 2 - Lost 11 - Tied 1

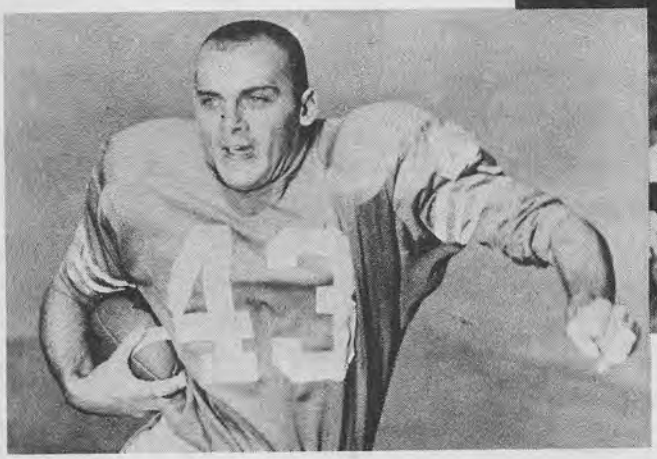
A BRONCO POISED TO PASS—Denver Quarterback Mickey Slaughter (No. 7) is ready to pass, but Oakland Tackle Dave Costa (46) is trying to get through to him. Denver Center Jerry Sturm is trying to stop him. Raiders won, 34-to-31.





Goose Gonsoulin
Safety

Gene Mingo
Halfback



Bob Scarpitto
End

A draft that produced quality and need, rather than quantity, plus 12 second year men who can throw away the monicker of "Rookie," forms the nucleus of the Denver Broncos in 1964.

The Broncos will have the youngest team in professional football. Last year at one time or another, one-third of the club was composed of rookies. The present draft has produced two more that have "Can't miss" labels for future stardom: End Matt Snorton from Michigan State and Halfback Al Denson from Florida A & M.

Snorton is 6-5, 250 and was both the Detroit Lions and Broncos number two choice. Denson was Denver's sixth pick, as well as the Philadelphia Eagles' sixth. He tips the scales at 220 pounds and stands 6-3.

Coach Jack Faulkner's only dilemma with these boys is whether they should play offense or defense. Snorton can play tight end, or defensive end, while Denson is at home at either a flnaker position, or defensive back. Both are extremely agile with speed that borders on the sensational side for their size, with Denson being clocked at 9.6 for the 100 yard dash.

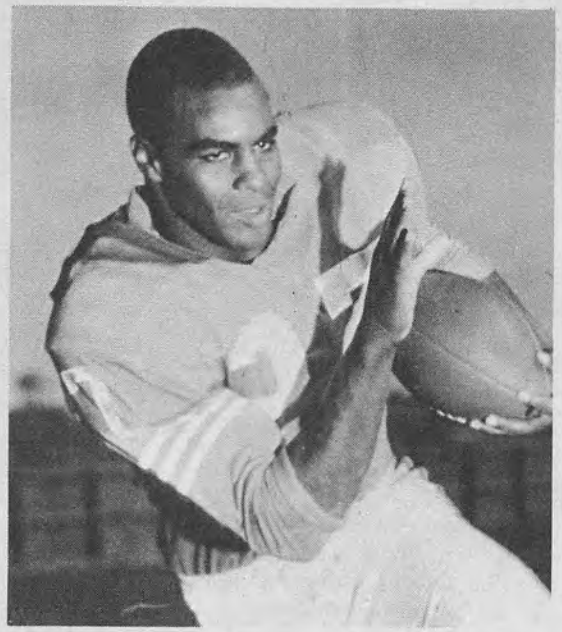
To go along with this speed, Denson also has great hands and power. And if ever the cliche of "Agile, mobile and hostile" fits an individual, then Snorton would be the one.

Their ability is only exceeded by their versatility, and it must be noted that the positions they play are areas the Broncos feel they have to improve to be a contender. As Faulkner so aptly put it, "It's a wonderful feeling to have players of this caliber to take to camp, knowing they have the requisites to perform equally well on either side of the scrimmage line."

Other newcomers are Don Shackleford from the University of the Pacific, and Ray Kubala, out of Texas A & M. Shackleford is a 6-4, 250-pound offensive guard, and was the fourth choice of the Cleveland Browns. Kubala was the sixth selection of the Eagles, plays center, and is 6-5, 265.

Last season it was evident that Denver suffered because of their youth movement and an unusual number

Tom Nomina
Guard



Charlie Mitchell
Halfback

1963 BRONCOS STATISTICS

	BRONCOS	OPPONENTS
Points Scored	301	473
First Downs	230	254
Yards Rushing (net)	1,497	1,687
Yards Passing (net)	2,487	3,394
Passes Attempted	453	408
Passes Completed	217	204
Punting Average (Yards)	44.4	43.7
Fumbles Lost	16	20
Penalties (Yards)	548	516

SCORING

	TD	PAT	FG	Total
Mingo	0	35-35	16-29	83
Taylor	10	0	0	60
Joe	5	0	0	30
Scarpitto	5	0	0	30
Stone	4	0	0	24
Groman	3	0	0	18
Prebola	2	1 (pass)	0	14
Dixon	2	0	0	12
Gonsoulin	1	0	0	6
Mitchell	1	0	0	6
McFadin	1	0	0	6
Slaughter	1	0	0	6

RUSHING

	Attempts	Yards	Average
Breaux	10	51	5.1
Dixon	23	105	4.5
Joe	154	642	4.2
Stone	94	382	4.1
Slaughter	32	124	3.9
Mingo	24	90	3.7
Mitchell	23	45	2.0
McCormick	3	—5	—1.7

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Slaughter	223	112	50.2	1,689	12
Breaux	138	70	50.7	1,063	7
McCormick	72	28	39.9	294	4
Stone	3	0	00.0	0	0
Taylor	1	0	00.0	0	0
Mingo	1	0	00.0	0	0

PASS RECEIVING

	Number Caught	Yards	TD
Taylor	78	1,104	10
Prebola	30	471	2
Groman	27	437	3
Stone	22	208	1
Scarpitto	21	463	5
Joe	15	90	1
Dixon	10	132	0
Mitchell	8	71	0
Mingo	3	11	0
Rychlec	1	7	0

PUNTING

	Number	Yards	Average
Fraser	78	3,595	46.1

of injuries to key performers, namely their quarterbacks.

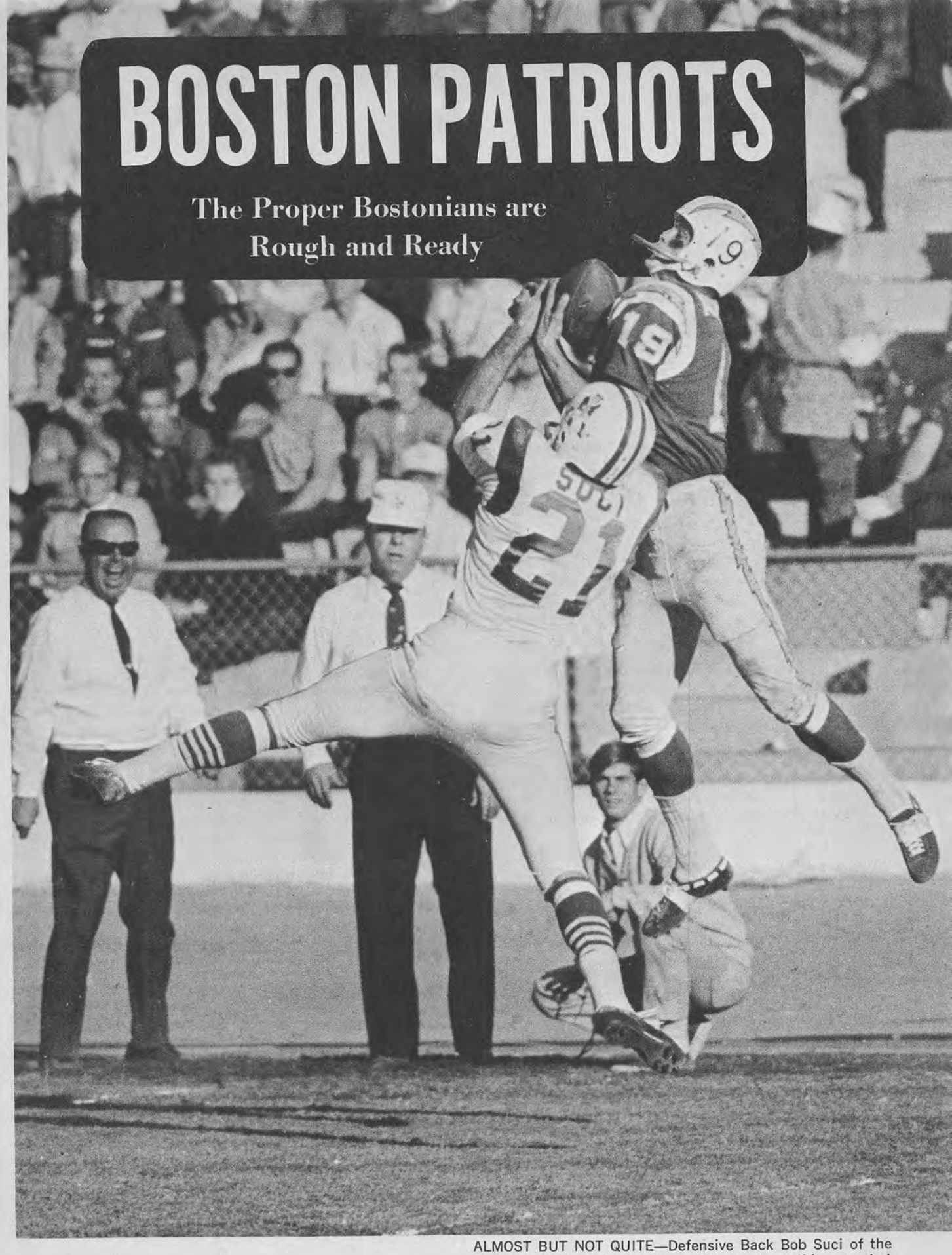
John McCormick, who led the "Horses" to their only two wins, ironically against the two clubs that vied for the championship, Boston and San Diego, sustained a knee injury and missed two-thirds of the season. Rookie Mickey Slaughter incurred a concussion earlier in the campaign, and a shoulder separation at the tail end of the year, to curtail his usefulness to the club. Sound of limb for 1964, their presence will be felt by the rest of the league.

A perfect compliment to a successful season by Denver's young throwers, would be the continued development of the 12 rookies that dotted the lineup last year.

Anchoring the youth movement with a sprinkling of salty veterans such as Bud McFadin, Eldon Danenhauer, Bob Scarpitto and Goose Gonsoulin, prognosticators will have to concede, Denver will not only improve upon their disappointing record of 1963, but will grow into a powerhouse for years to come.

BOSTON PATRIOTS

The Proper Bostonians are Rough and Ready



ALMOST BUT NOT QUITE—Defensive Back Bob Suci of the Boston Patriots (21) almost gets his hands on this pass, but San Diego flanker Lance Alworth beats him to it. The Chargers won his contest at San Diego by a score of 17-13.

1964 PATRIOTS SCHEDULE

EXHIBITION GAMES

August 8th—Houston Oilers at Boston, Massachusetts
August 15th—New York Jets at Lowell, Massachusetts (N)
August 22nd—New York Jets at New Brunswick, New Jersey
August 28th—Buffalo Bills at Buffalo, New York
September 5th—Denver Broncos at Denver, Colorado

	REGULAR SEASON	PATRIOTS	1963 Results	OPPS.
S. 13	Oakland—Away	20	Raiders	14
S. 20	San Diego—Away	13	Chargers	17
S. 27	New York—Home	38	Jets	14
O. 4	Denver—Away	10	Broncos	14
O. 9	San Diego—Home (N)	6	Chargers	7
O. 16	Oakland—Home (N)	20	Raiders	14
O. 23	Kansas City—Home (N)	24	Chiefs	24
O. 31	New York—Away (N)	24	Jets	31
N. 6	Houston—Home (N)	45	Oilers	3
N. 15	Buffalo—Away	21	Bills	28
N. 20	Denver—Home (N)	40	Broncos	21
N. 29	Houston—Away	46	Oilers	28
D. 6	Kansas City—Away	3	Chiefs	35
D. 20	Buffalo—Home	17	Bills	7

1963 Boston Patriots Record—Won 7 - Lost 6 - Tied 1

Larry Eisenhauer
End

Eastern Champions!

That title, achieved when the Patriots won the American Football League's first playoff by a 26 to 8 margin at frozen Buffalo, represents just half the goal Coach Mike Holovak set for himself when he took over the Pats in 1960.

The dedicated 44-year-old Holovak, who enters the coming campaign with an imposing 23-11-3 regular season record, will not be completely happy until the championship loss in San Diego is avenged and he leads the Patriots all the way to the top.

Added speed and depth are the main ingredients which Mike feels will most quickly bring his devout wish to fulfillment. Where are these refinements coming from?

First of all, they could come from the expected full-season availability of Ron Burton and Don Webb. Burton, who was the Patriots' offensive workhorse in 1962, made only near miraculous appearances in the playoff and championship encounters last year. Webb, who was considered the Pats' best deep defensive back beforehand, did not see a minute of action.

If Ron can come all the way back to team up with Larry Garron, who developed into one of the league's superstars last season, the Pats will have a one-two running punch second to none. Fresh help can come from among the seven draftees signed and more than twice that number of free agents who have been quietly assembled.

In the speed merchant class from the collegians are Nick Spinelli of Miami (Fla.), George Mira's erstwhile favorite target; J. D. Garrett of Grambling; John Barrett of Boston College, a Massachusetts scholastic sprint record-holder; and little Pete Pedro of Lynn, Mass. and West Texas State, who led the entire country in ground gaining as a sophomore.

One hole that will have to be filled is at offensive right tackle due to the retirement of steady, unsung Milt Graham. At the present reading, candidates include Holdover Bob Yates, and a couple of newcomers with some pro exposure in 260-pound Lebron Shields of Tennessee and 255-pound Joel Goodrich of South Carolina.

The Eager Eleven, who usurped most of the Patriots' headlines last season, will be back on defense along with Webb, but Holovak is looking to give them some breathing spells.

Up front, this could come from Holdover Jim Hunt, Leonard St. Jean, who comes with a "can't miss" tag from Northern Michigan; Tony Gibbons of John Carroll; and Tony Kumiega, former Michigan State star. Don McKinnon, who was the lone reserve linebacker as a freshman, is a possibility to be shifted to the front four.

The 1964 nucleus, of course, will come from last year's machine that produced no less than 11 members of the East squad in the All-Star classic and such All-League nominees as Larry Eisenhauer, Tom Addison, Houston Antwine, Nick Buoniconti and Billy Neighbors.

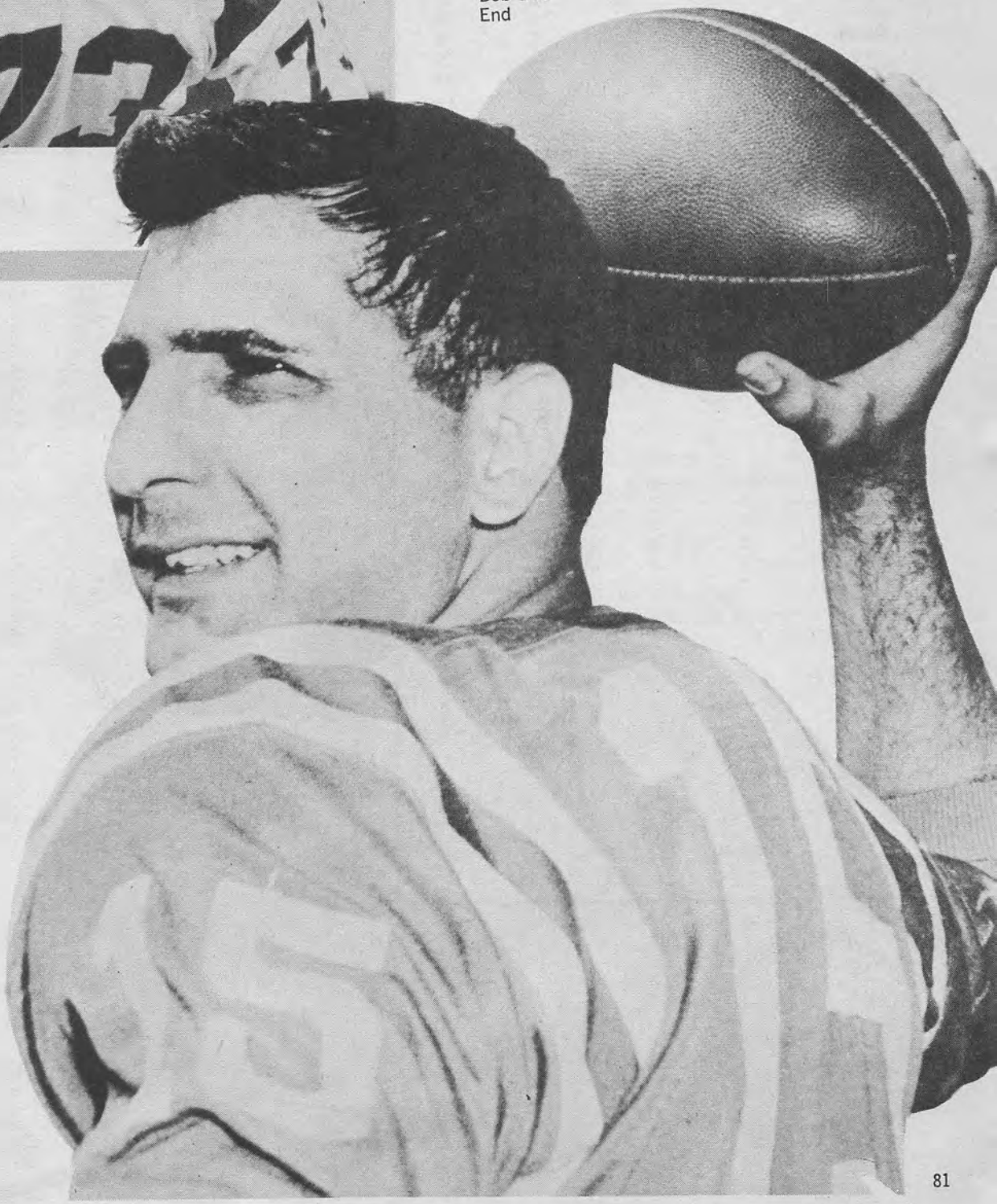
Artie Graham, who was the Patriots' Rookie-of-the-Year, is almost certain to be a starter this year although it may be at any one of three positions, split end, tight end or flanker back.

Back at the quarterback throttle will be Babe Parilli, now 34, who is personally confident of a return to his 1962 full-season and last year's playoff form after a Winter of exercises and playing with the Pats' basketball team. Tom Yewcic, the team punter, is back to understudy Babe and a new quarterback is Manch Wheeler, a Maine native, who spent most of the last two seasons on the Buffalo cab squad.

Seldom have the Patriots been out of any game since Holovak took over and the Pats are confident they have the difference for the close ones in Gino Cappelletti, who kicked 27 out of 44 field goals attempts last season with a 31.7-yd. average and now has an imposing career total of 72 out of 129 attempts.

Billy Neighbors
Guard

Bob Dee
End



Babe Parilli
Quarterback

1963 PATRIOTS STATISTICS

	PATRIOTS	OPPONENTS
Points Scored	327	229
First Downs	227	222
Yards Rushing (net)	1,618	1,107
Yards Passing (net)	2,547	2,503
Passes Attempted	410	476
Passes Completed	184	230
Punting Average (Yards)	39.5	38.4
Fumbles Lost	12	12
Penalties (Yards)	566	568

SCORING

	TD	PAT	FG	Total
Cappelletti	2	35	22	113
Lott	4	0	0	24
Graham	5	0	0	30
Parilli	5	0	0	30
Crawford	1	0	0	6
Yewcic	1	0	0	6
Garron	4	0	0	24
Colclough	3	0	0	18
Neumann	1	0	0	6
Crump	5	0	0	30
Romeo	2	0	0	12
Suci	2	0	0	12
Hunt	1	0	0	6
Buoniconti	1	0	0	6

RUSHING

	Attempts	Yards	Average
Garron	179	747	4.2
Crawford	71	233	3.3
Yewcic	22	161	7.3
Parilli	36	126	3.5
Crump	49	120	2.5
Lott	35	78	2.2
Neumann	44	148	3.4
Cappelletti	1	2	2.0

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Parilli	337	153	45.4	2,329	13
Yewcic	70	29	41.4	444	4
Crawford	2	2	100.0	27	0
Garron	1	0	00.0	0	0

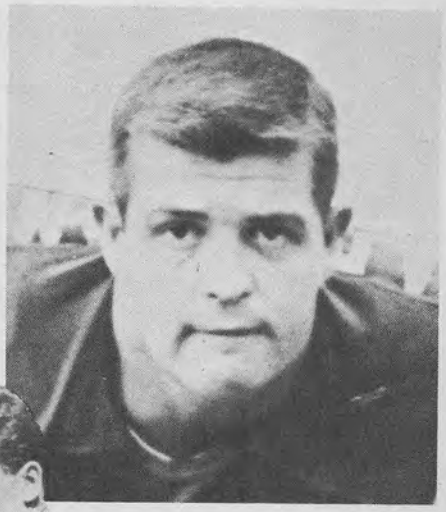
PASS RECEIVING

	Number Caught	Yards	TD
Cappelletti	34	493	2
Neumann	10	48	1
Graham	21	550	5
Romeo	31	438	3
Garron	26	418	2
Crawford	10	84	0
Lott	3	61	1
Colclough	42	793	3
Crump	3	19	0

PUNTING

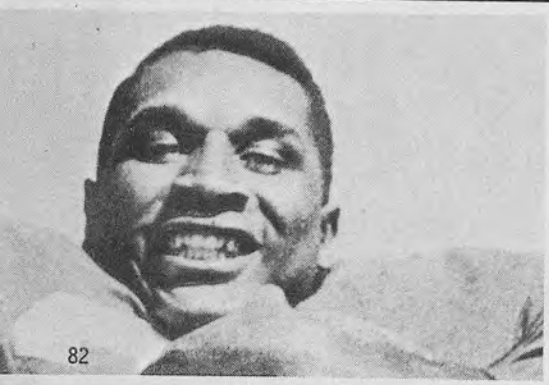
	Number	Yards	Average
Yewcic	73	2,880	39.5

Charles Long
Guard



Tommy Addison
Linebacker

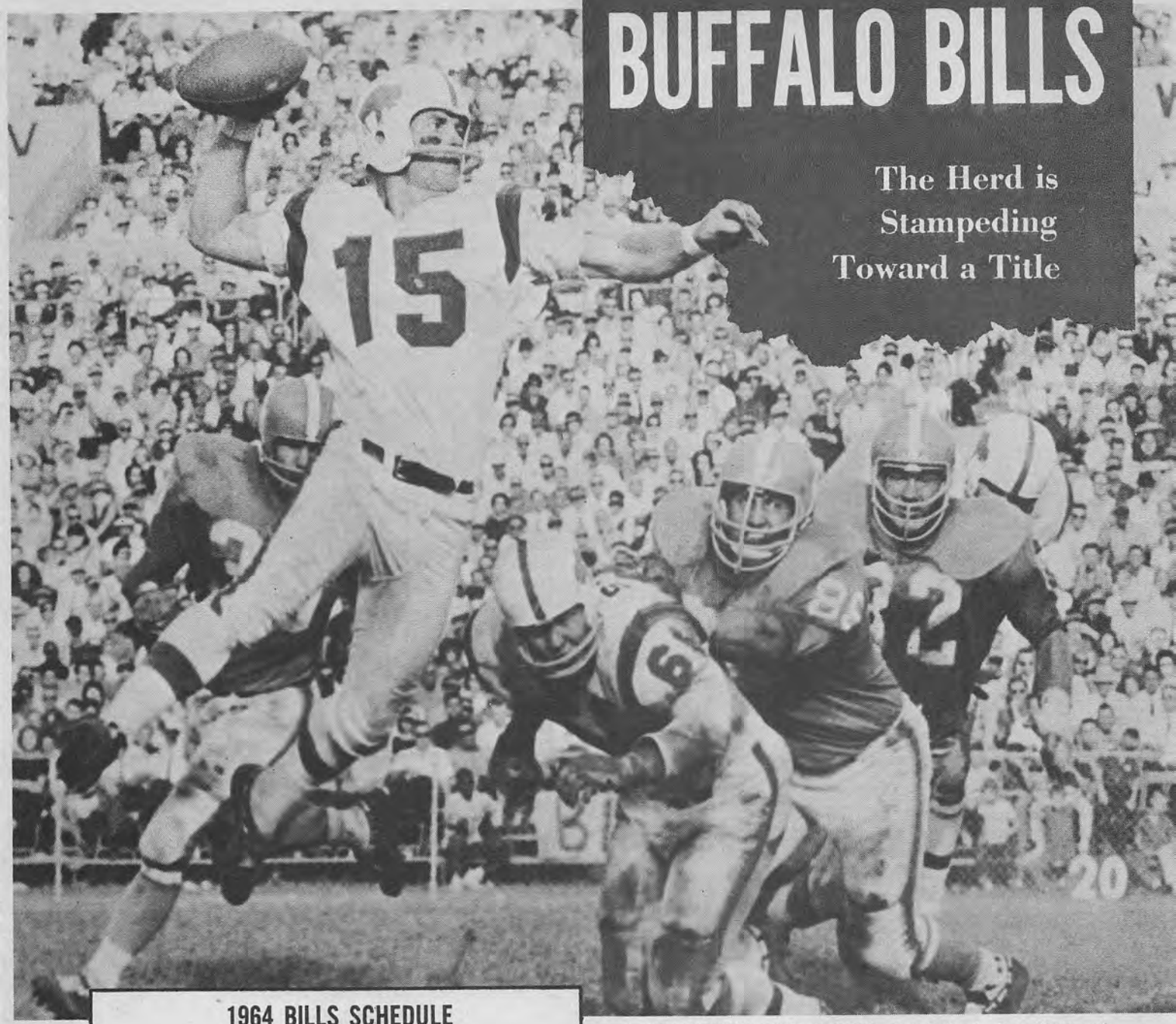
Gino Cappelletti
End



Ron Burton
Halfback

BUFFALO BILLS

The Herd is Stampeding Toward a Title



A TOUCHDOWN PASS BEGINS—Quarterback Jack Kemp of the Buffalo Bills leaps high to throw touchdown pass against the Houston Oilers in game at Houston. Captain Bill Shaw (66) provides the blocking. Houston won the game, 28-14.

1964 BILLS SCHEDULE

EXHIBITION GAMES

August 8th—New York Jets at Tampa, Florida (N)
August 14th—Kansas City Chiefs at Buffalo, New York
August 23rd—Oakland Raiders at Oakland, California
August 28th—Boston Patriots at Buffalo, New York
September 5th—New York Jets at Kingston, Pennsylvania (N)

	REGULAR SEASON	BILLS	1963 Results	OPPS.
S. 13	Kansas City—Home	27	Chiefs	27
S. 20	Denver—Home	27	Broncos	17
S. 26	San Diego—Home (N)	13	Chargers	23
O. 3	Oakland—Home (N)	12	Raiders	0
O. 11	Houston—Away (N)	14	Oilers	28
O. 18	Kansas City—Away	35	Chiefs	26
O. 24	New York—Home (N)	19	Jets	10
N. 1	Houston—Home	20	Oilers	31
N. 8	New York—Away	45	Jets	14
N. 15	Boston—Home	28	Patriots	21
N. 26	San Diego—Away	10	Chargers	14
D. 6	Oakland—Away	17	Raiders	35
D. 13	Denver—Away	30	Broncos	28
D. 20	Boston—Away	7	Patriots	17

1963 Buffalo Bills Record—Won 7 - Lost 6 - Tied 1

The 1964 outlook, in relation to the Buffalo Bills, is one of guarded pessimism. Selected a year ago by most pundits, to win the AFL's Eastern Division title, the Bills flunked the course (although they got as far as a losing division playoff game with Boston).

As a consequence, Coach Lou Saban is understandably cautious and inclined toward suspicion of all who —"are trying to sell me a hat that won't fit." "At best," says Saban, "our situation is 'iffey.' We've got to shore up some weaknesses in order to do as well as last year. And we can't stand the serious injuries to key personnel we had in 1963."

The Bills threw a lot in 1963. Some say quarterback Jack Kemp, with sporadic aid from rookie Daryle Lamonica, passed too often. But as Saban points out . . .

Jim Dunaway
Tackle

Jack Kemp
Quarterback

1963 BILLS STATISTICS

	BILLS	OPPONENTS
Points Scored	304	291
First Downs	272	224
Yards Rushing	1,838	1,217
Yards Passing	3,080	2,856
Passes Attempted	457	472
Passes Completed	228	228
Punting Average (Yards)	40.5	40.1
Fumbles Lost	16	7
Penalties (Yards)	532	508

SCORING

	TD	PAT	FG	Total
Gilchrist	14	0	0	84
Yoho	0	32-37	10-23	62
Kemp	8	0	0	48
Dubenion	4	0	0	24
Miller	3	0	0	18
Ferguson	3	0	0	18
Bass	1	0	0	6
Brown	1	0	0	6
Charon	1	0	0	6
Kochman	1	0	0	6
Stratton	1	0	0	6
Rutkowski	1	0	0	6
Warlick	1	0	0	6
Lamonica	0	1 (run)	0	2
Tracey	0	1 (pass)	0	2
Safeties				4

RUSHING

	Attempts	Yards	Average
Gilchrist	232	979	4.2
Kochman	47	232	4.9
Kemp	52	226	4.3
Rutkowski	48	144	3.0
Carlton	29	125	4.3
Bass	14	59	4.2
Saimes	12	41	3.4
Brown	6	18	3.0
Lamonica	9	8	0.9
Crow	6	6	1.0

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Kemp	384	194	51.0	2,914	13
Lamonica	71	33	46.0	437	3
Gilchrist	1	1	100.0	35	0
Rutkowski	1	0	00.0	0	0

PASS RECEIVING

	Number Caught	Yards	TD
Dubenion	55	974	4
Miller	69	860	3
Warlick	24	479	1
Rutkowski	19	264	1
Gilchrist	24	211	2
Ferguson	9	181	3
Bass	9	153	1
Kochman	4	148	1
Crow	5	69	0
Stratton	1	19	0
Saimes	6	12	0
Carlton	1	9	0
Brown	2	7	0

PUNTING

	Number	Yards	Average
Lamonica	51	2,004	39.3

TRYING TO KEEP HIS SHIRT ON—Buffalo Fullback Cookie Gilchrist is doing his best to breakaway from Kansas City Chief Bobby Bell who has a vise-like grip on his jersey. The Bills scored a 35 to 26 victory over the Chiefs . . .

"when we got inside the other guy's 20-yard line, we either had to throw or give it to Cookie Gilchrist. We didn't have the outside runner that could keep the defense loose and honest."

The Bills finished second in the AFL in passing offense. Kemp, after leading the league through 12 games, finished an individual third while throwing for 2914 yards.

"The fact remains," laments Saban, "we dropped six games and in none of them did we score more than two touchdowns. In three, we only got across once. That record sure makes a liar out of the statistics which rank us second in total offense, in rushing and in passing."

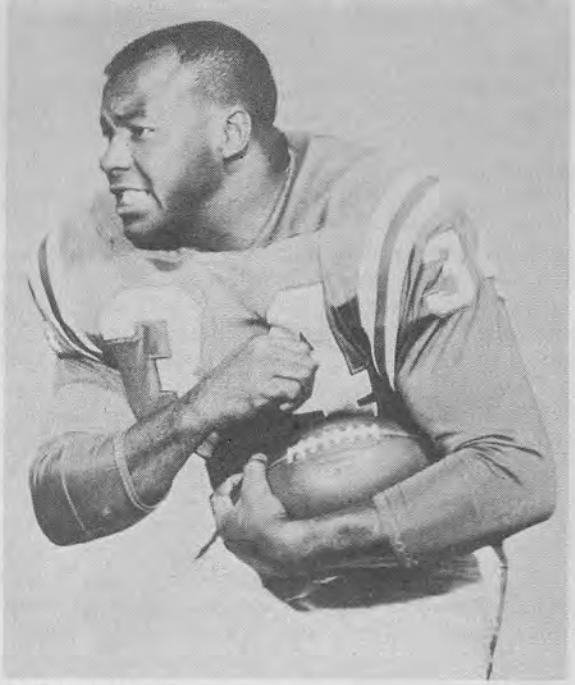
From somewhere the Bills must come up with a running back with size enough to handle pass blocking assignments and with sufficient outside speed to turn the corner and go the distance.

If Wray Carlton changes his mind about retiring and regains his 1962 form, Saban conceivably could be set with a basically power-running backfield. Both Carlton and Gilchrist have good, if not breakaway, speed. When they work together, the Bills have the biggest set of running backs—Gilchrist, 250; Carlton, 228—in the history of pro football.

Next in importance, according to Saban, is the problem of defense against passing. It's no secret, the Bills' deep backs got badly burned in 1963. The opposition

Daryle Lamonica
Quarterback

Carl Charon
Halfback



Cookie Gilchrist
Fullback

Glenn Bass
End

gained a combined total of 2831 yards and scored 24 touchdowns passing.

The fact remains Saban must strengthen his defensive backfield, where the lack of size against tall receivers has been another chronic headache.

The Bills are hopeful that rookie Butch Byrd, who stands 6-2 and weighs 200 pounds, can step right in. Safeties Ray Abruzzese and George Saimes figure to be improved over last year. Gene Sykes, a rookie who saw little actual service last season, may be a surprise package. Vet Carl Charon must shake a chronic back problem to figure strongly in the Bills' plans, although the ex-Michigan Stater, a 1962 first stringer, has one thing going for him. Charon can play both safety and corner.

Up front where Saban is concerned about his exterior pass rush, veterans Sid Youngelman and Mack Yoho are the incumbent defensive ends. The Bills signed Harrison Rosdahl, Penn State's outstanding prospect. He could step right in—and at his price, much is expected. If Jim Moss affects a complete recovery from the ankle break that kayoed him last season, the former South Carolina great will also be in the picture. Moss was considered the best rookie in camp last summer—at any position—until his injury. No matter who ultimately earns the starting defensive end jobs—"they've got to produce a better and more consistent rush, or we're in trouble," claims Saban.

Rumor had Saban dissatisfied with quarterback Jack Kemp's performance in 1963. "Not true," denies the Bills' boss. "Kemp can do the job for us. Lamonica needs work but he's going to be a good one. No matter, however, the quarterback we've got to help him with a sound running attack."

Kemp completed 194 passes for 2914 yards last year. The boyish redhead—perhaps the world's foremost scrambler—finished third in efficiency points after leading the AFL most of the season. The Bills also have signed Mailon Kent, a slick throwing pro-style pocket quarterback, from Auburn.

If Saban is at all happy, it is because the Bills' offensive line and corps of receivers are well fortified.

The Jets are A World's Fair Attraction in Old New York

NEW YORK JETS

RETURNING AN INTERCEPTION—Marshall Starks (25) of New York Jets, returns intercepted pass against Kansas City after taking a lateral from Dainerd Paulson. Clyde Washington (42) is leading the way. The Jets won this one easily, 17-0.

1964 JETS SCHEDULE

EXHIBITION GAMES

August 8th—Buffalo Bills at Tampa, Florida (N)
August 15th—Boston Patriots at Lowell, Massachusetts (N)
August 22nd—Boston Patriots at New Brunswick, N. J.
August 29th—San Diego Chargers at Atlanta, Georgia (N)
September 5th—Buffalo Bills at Kingston, Pennsylvania (N)

	REGULAR SEASON	JETS	1963 Results	OPPS.
S. 12	Denver—Home (N)	35	Broncos	35
S. 27	Boston—Away	14	Patriots	38
O. 3	San Diego—Home (N)	7	Chargers	53
O. 10	Oakland—Home (N)	10	Raiders	7
O. 17	Houston—Home (N)	24	Oilers	17
O. 24	Buffalo—Away (N)	14	Bills	45
O. 31	Boston—Home (N)	31	Patriots	24
N. 8	Buffalo—Home	10	Bills	19
N. 15	Denver—Away	14	Broncos	9
N. 22	Oakland—Away	26	Raiders	49
N. 29	Kansas City—Home	17	Chiefs	0
D. 6	San Diego—Away	20	Chargers	24
D. 13	Houston—Away	27	Oilers	31
D. 20	Kansas City—Away	0	Chiefs	48

1963 New York Jets Record—Won 5 - Lost 8 - Tied 1

The race for first place in the American Football League's Eastern Division promises to be close again, and Coach Weeb Ewbank feels the Jets will be among the contenders for the title. Last year the Jets finished only two games out of first place and weren't eliminated from the Eastern race until the next to last game of the season.

"If we can improve our defensive line and our linebacking, we'll be all right," says Ewbank. "We directed our draft towards defensive help, and we also made a trade that we feel will help us defensively."

The Jets were successful in signing standout college players as they corraled six men from the 1963 list and four futures from 1961 and 1962. The Jets also made one of the biggest trades in the history of pro football as they negotiated a nine-man swap with the Denver Broncos.

The only defensive regular from last year who figures to be assured of a job is Larry Grantham, who made the all-League team at linebacker. Grantham will be

at outside linebacker while Wahoo McDaniel, who the Jets received from Denver, will probably be the middle linebacker. The other linebacker spot could go to the Jets' No. 1 draft choice, Matt Snell.

Ewbank isn't certain where the versatile Ohio State star will play. "He could be at linebacker, defensive end or fullback for us," says Ewbank, "but he'll be playing somewhere for sure."

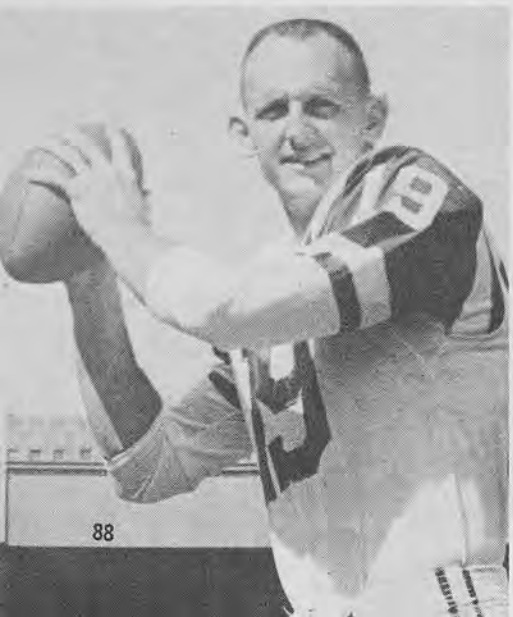
Gordy Holz, 6-4, 260-pound veteran defensive tackle who started for Denver last season, could gain the same job with the Jets. Paul Rochester, who joined the club late last season, looms as a probable starter at left tackle. Bob McAdams, a swingman as a rookie last season, will battle with Holz, Rochester and Hase McKey, a rookie from Arizona State, for a starting assignment. Several fine free agents are also in contention for a job.

The position that probably improved the most as the season progressed last year was the defensive secondary. Ewbank gave up veteran players and went along with a young backfield. The dividends figure to pay off this season. Clyde Washington, who the Jets picked up as a free agent, developed into one of the League's finest cornerbacks as noted by his selection to the AFL Coaches all-League 2nd team. Washington, Billy Baird, Dainard Paulson and Marshall Starks played together as a unit last year and developed well after a shaky start. Bob Zeman, an all-League selection in 1963 who came to the Jets from Denver, will make a bid to join the secondary along with last year's back up men Dave West and Tony Striker.

Offensively, the big question mark is: "Can Dick Wood, or one of the rookie quarterbacks, lead the Jets to the top?"

Ewbank feels that Wood can make it and points to some critical statistics to bear out his opinion.

Jack Klotz
Tackle



Dick Wood
Flanker

Prior to the time the rangy 6-5, 200-pound Wood was injured (against Buffalo in the third from last game), he was leading the League in touchdown passes (18); first in avoiding interceptions (.051 per attempt); third in completions (160); and third in yards gained passing (2202).

"If Dick keeps improving the way he did late in the season, I think he's going to surprise a lot of people and is going to be a fine quarterback," says Ewbank.

Ewbank does say though, that Wood does not have a "lock" on the job, but he is the man that rookies Pete Liske and Mike Taliaferro will have to beat for the starting assignment.

1963 JETS STATISTICS

	JETS	OPPONENTS
Points Scored	249	399
First Downs	200	280
Yards Rushing (net)	969	2,129
Yards Passing (net)	2,530	3,037
Passes Attempted	480	417
Passes Completed	209	223
Punting Average (Yards)	42.6	43.0
Fumbles Lost	15	15
Penalties (Yards)	650	951

SCORING

	TD	PAT	FG	Total
Guesman	0	30-30	9-24	57
Maynard	9	0	0	54
Turner	6	0	0	36
Smolinski	5	0	0	30
Mackey	3	0	0	18
Mathis	2	0	0	12
Christy	1	0	0	6
Hall	1	0	0	6
Heeter	1	0	0	6
Wood	1	0	0	6
Baird	0	0	0	6
Grantham	0	0	0	6
Starks	0	0	0	6

RUSHING

	Attempts	Yards	Average
Smolinski	150	561	3.7
Mathis	107	268	2.5
Christy	26	88	3.4
Hall	9	24	2.7
Wood	7	17	2.4
Perkins	3	8	2.6
Maynard	2	6	3.0
Johnson	2	6	3.0

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Wood	351	160	45.6	2,202	18
Hall	118	45	38.1	611	3
Green	6	2	33.3	10	0
Chlebek	4	2	50.0	5	0
Mathis	1	0	00.0	0	0

PASS RECEIVING

	Number Caught	Yards	TD
Turner	71	1,007	6
Maynard	38	780	9
Smolinski	34	278	1
Mackey	23	263	3
Mathis	18	177	1
Gregory	9	90	0
Heeter	8	160	1
Christy	8	73	0

PUNTING

	Number	Yards	Average
Johnson	71	3,033	42.6

Whoever wins the quarterback assignment will have two of the finest receivers in pro football to throw to. Bake Turner and Don Maynard, who combined with Wood last year to give the Jets that quick touchdown threat on every play, will be back at their respective spots, split end and flanker back.

The Jets are also set at the tight end position. The starting assignment is up for grabs among Gene Heeter, Dee Mackey and Gene Prebola. Heater held the starting spot last season until he was injured and then was replaced by Mackey. A late season knee operation has restored Heeter to good health and he appears to be the leading contender for the job. Prebola, a four-year veteran, came to the Jets with good credentials from Denver.

The offensive line appears to be the same as last year except at right guard where Pete Perreault or Roy Hord figure to take over in place of Sid Fournet, who was traded to Denver. Perreault was a member of the taxi squad until late in the year when he moved up to the club as a linebacker. Dan Ficca is expected to retain his starting left guard spot while Jack Klotz, who was chosen to the AFL Coaches all-League 2nd team, will be at left tackle. Second-year man Winston Hill and veteran Sherman Plunkett will vie for the starting right tackle berth along with several fine rookies. Mike Hudock returns at center but he will be pressed to hold his job as there are several big free agents who will contend with him for the starting role.

The club appears to be in good hands in the kick returns department with Christy, Starks, Baird and Rudy Johnson. Starks set a League record with his 97-yard field goal return and Baird put his name in the AFL record book with his 93-yard punt return.

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Houston will be Hustling More Than Ever

WHEN SHADOWS FALL—Houston Quarterback Jackie Lee gets away a pass while San Diego Charger End, Earl Faison (86) casts a long shadow over the play. Chargers won, 27-0.

Ed Husmann
Tackle

Through the first three years of play in the AFL, Houston won 75% of its games, appeared in three straight title games and won two of them, and never lost twice to one team in a regular season. In short, the Oilers were kingpins of the young league.

All of that changed in 1963 when the Oilers won only 43%, failed to make even a division playoff game, and where whipped at home and away by three clubs. This, the result of a 6-8 season, leaves Houston in unfamiliar surroundings. Once the power of the league the Oilers now find themselves cast with the "builders" and the "rebuilders."

At Houston all the talk is of the highly successful draft and signings against the strongest competition yet encountered. In a year when the opposition pulled all the stoppers to get talent, the Oilers came up with Lineman-of-the-Year Scott Appleton (Texas) and national collegiate passing champion Don Trull (Baylor), and a supporting cast considered by many to constitute the finest haul by any pro team in any league.

Houston has never been hesitant about going after the talent and has always batted better than .500 in the fight for collegians. The box score for '63 shows that 16 eligibles were drafted, ten were signed and six lost (62.5%). Actually Houston's success is better than the percentage indicates because the Oilers landed the highest percentage in the upper echelon. Through trades

In addition to Appleton and Trull the club can expect help from the likes of offensive guard Bob Crenshaw (Baylor) and offensive tackle Staley Faulkner (Texas). Defensive line prospects of note also include tackle John Varnell (West Texas State). In the football mad Southeast Conference that produces so many pros, a lot of veteran observers say Houston got their two top backs in halfback Ode Burrell (Miss. St) and HB Benny Nelson (Alabama).

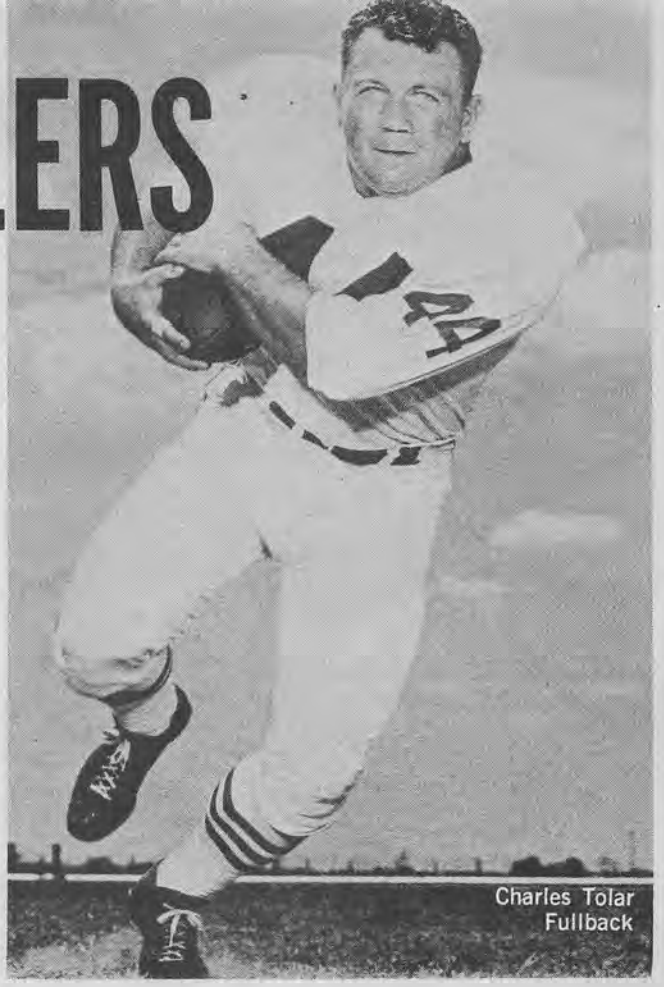
While the rookies may supply the new blood and vigor needed to improve the overall club, championships are still won by veterans and there will be little change in the hard core at Houston. Eight Houston players started for the East in the All-Star game, and all will return. There have been no trades in the off-season, and only reserve linebacker Gene Babb has retired.

Houston's returning All-Stars are defensive backs Glick, Banfield and Norton, DT Husmann, OC Schmidt, OG Talamini, OT Michael and Flk Hennigan. George Blanda comes up for his 15th year of pro quarterbacking, and he has the receivers in Hennigan, Dewveall and McLeod.

Injuries allowed star halfback Billy Cannon only seven quarters of play in 1963 and cost the club all-AFL end Don Floyd for the last five games. Cannon should be over his pulled hamstring muscle and Floyd's broken jaw has long since healed. A couple other off-season operations were successful, so no losses by that route.

Houston should have several new faces, better offensive line and linebacker play and the same long passing threat in 1964.

HOUSTON OILERS


Charles Tolar
Fullback

1964 OILERS SCHEDULE

EXHIBITION GAMES

August 8th—Boston Patriots at Boston, Massachusetts
August 15th—San Diego Chargers at Little Rock, Arkansas (N)
August 20th—Denver Broncos at Houston, Texas (N)
August 29th—Oakland Raiders at Las Vegas, Nevada (N)
September 3rd—Kansas City Chiefs at Houston, Texas (N)

	REGULAR SEASON	OILERS	1963 Results	OPPS.
S. 12	San Diego—Away (N)	0	Chargers	27
S. 19	Oakland—Home (N)	13	Raiders	24
S. 27	Denver—Away	33	Broncos	24
O. 4	Kansas City—Away	7	Chiefs	28
O. 11	Buffalo—Home (N)	28	Bills	14
O. 17	New York—Away (N)	17	Jets	24
O. 25	San Diego—Home	14	Chargers	20
N. 1	Buffalo—Away	31	Bills	20
N. 6	Boston—Away (N)	3	Patriots	45
N. 15	Oakland—Away	49	Raiders	52
N. 22	Kansas City—Home	28	Chiefs	7
N. 29	Boston—Home	28	Patriots	46
D. 13	New York—Home	31	Jets	27
D. 20	Denver—Home	20	Broncos	14

1963 Houston Oilers Record—Won 6 - Lost 8 - Tied 0

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Pal—do YOURSELF a favor! Take a good long look in a mirror. Do you see a puny, starved body—scrawny arms—bony shoulders—a flabby stomach and skinny legs? Do girls laugh and fellows grin when you take off your shirt?

BELIEVE IT OR NOT—I can add solid pounds of rippling, steely he-man MEAT to your build. I can take those skeleton arms and PACK EVERY INCH with explosive virile MAN-MUSCLE. I can take that caved-in chest and build on six rugged inches of strong sleek MAN-SIZED BRAWN. I can clothe your skinny frame with GIANT RIPPLING DYNAFLEX MUSCLES that will have the girls gasping with awe and admiration! And with NO tiring exercise. NO high-priced bar-bells

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(Please Print!)

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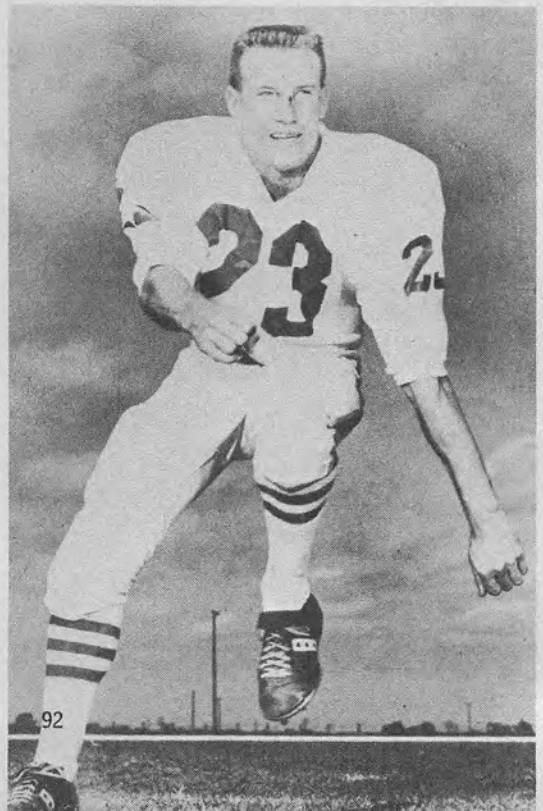
Quarterback

Bob Talamini
Guard



Bobby Jancik
Defensive Back

1963 OILERS STATISTICS

	OILERS	OPPONENTS
Points Scored	302	372
First Downs	254	256
Yards Rushing	1,194	1,981
Yards Passing	3,210	2,600
Passes Attempted	501	424
Passes Completed	261	190
Punting Average (Yards)	42.9	42.3
Fumbles Lost	24	12
Penalties (Yards)	565	704

SCORING

	TD	PAT	FG	Total
Blanda	0	37-37	9	64
Hennigan	10	0	0	60
Dewveall	7	0	0	42
Tobin	5	2-2	0	32
McLeod	5	0	0	30
Smith	5	0	0	30
Tolar	3	0	0	18
Glick	1	0	0	6
Frazier	1	0	0	6
Johnston	1	0	0	6
Dickinson	1	0	0	6

RUSHING

	Attempts	Yards	Average
Tolar	194	659	3.3
Tobin	75	270	3.6
Smith	50	202	4.0
Cannon	13	45	3.4
Norton	1	15	15.0
Babb	1	7	7.0
Lee	2	9	4.5
Blanda	4	1	0.2
Dickinson	1	1	1.0

PASSING

	Attempts	Completed	Pct.	Yards	TDP
Blanda	423	224	52.9	3,003	24
Lee	75	37	49.3	475	2
Smith	2	0	00.0	0	0
Cannon	1	0	00.0	0	0

PASS RECEIVING

	Number Caught	Yards	TD
Hennigan	61	1,051	10
Dewveall	58	752	7
Tolar	41	275	0
McLeod	33	530	5
Smith	24	270	2
Frazier	16	269	1
Tobin	13	172	1
Kerbow	5	61	0
Cannon	5	39	0
Dickinson	5	48	0

PUNTING

	Number	Yards	Average
Norton	65	2,792	42.9

An Important Message

To Every Man And Woman

In America

Losing His Or Her Hair

If you are troubled by thinning hair, dandruff, itchy scalp, if you fear approaching baldness, read the rest of this statement carefully. It may mean the difference to you between saving your hair and losing the rest of it to eventual baldness.

Baldness is simply a matter of subtraction. When the number of new hairs fail to equal the number of falling hair, you end up minus your head of hair (bald). Why not avoid baldness by preventing unnecessary loss of hair? Why not turn the tide of battle on your head by eliminating needless causes of hair loss and give Nature a chance to grow more hair for you? Many of the country's dermatologists and other foremost hair and scalp specialists believe that seborrhea, a common scalp disorder, causes hair loss. What is seborrhea? It is a bacterial infection of the scalp that can eventually cause permanent damage to the hair follicles. Its visible evidence is "thinning" hair. Its end result is baldness. Its symptoms are dry, itchy scalp, dandruff, oily hair, head scales, and progressive hair loss.

So, if you are beginning to notice that your forehead is getting larger, beginning to notice that there is too much hair on your comb, beginning to be worried about the dryness of your hair, the itchyness of your scalp, the ugly dandruff — **these are Nature's Red Flags** warning you of impending baldness. Even if you have been losing your hair for some time, don't let seborrhea rob you of the rest of your hair.

HOW COMATE WORKS ON YOUR SCALP

The development of an amazing new hair and scalp medicine called Comate is specifically designed to control seborrhea and stop the hair loss it causes. It offers the opportunity to thousands of men and women losing their hair to bacterial infection to reverse the battle they are now losing on their scalps. By stopping this impediment to normal hair growth, new hairs can grow as Nature intended.

This is how Comate works: (1) It combines in a single scalp treatment the essential corrective factors for normal hair growth. By its rubifacient action it stimulates blood circulation to the scalp, thereby supplying more nutrition to still-alive hair follicles. (2) As a highly effective antiseptic, Comate kills on contact the seborrhea-causing scalp bacteria believed to be a cause of baldness. (3) By its keratolitic action it dissolves ugly dandruff. By tending to normalize the lubrication of the hair shaft it corrects excessively dry and oily hair. It eliminates head scales and scalp itch.

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COMATE IS UNCONDITIONALLY GUARANTEED

To you we offer this UNCONDITIONAL GUARANTEE. Treat your scalp to Comate in your own home, following the simple directions. See for yourself in your own mirror how after a few treatments, Comate makes your hair look thicker and alive. How Comate ends your dandruff, stops your scalp itch. How Comate gives your hair a chance to grow. Most men and women report results after the first treatment, some take longer. But we say this to you. If, for any reason, you are not completely satisfied with the improvement in your own case — AT ANY TIME — return the unused portion for a prompt refund. No questions asked.

But don't delay. For the sake of your hair, order Comate today. Nothing — not even Comate — can grow hair from dead follicles. Fill out the coupon now, and take the first step toward a good head of hair again.

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Note To Doctors
Doctors, clinics and hospitals interested in scalp disorders can obtain professional samples and literature on written request.

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—L. H. M., Los Angeles, Cal.

"My hair has improved. It used to fall out by handfuls. Comate stopped it from falling out." —D. M. H., Oklahoma City, Okla.

"My hair has quit falling out and getting thin."
—D. W. G., c/o FPO., N. Y.

"My husband has tried many treatments and spent a great deal of money on his scalp. Nothing helped until he started using your formula."
—Mrs. R. LeB, Piqua, Ohio

"Comate is successful in every way you mention. Used it only a few days and can see the big change in my scalp and hair."
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"My hair was thin at the temples, and all over. Now it looks so much thicker, I can tell it."
—Miss C. T., San Angelo, Tex.

"Now my hair looks quite thick."
—F. J. K., Chicago, Ill.

"My hair had been coming out and breaking off for about 21 years and Comate has improved it so much."
—Mrs. J. E., Lisbon, Ga.

"I've used a good many different 'tonics.' But until I tried Comate, I had no results. Now I'm rid of dandruff, and itchy scalp. My hair looks thicker."
—G. E., Alberta, Canada

"Used it twice and my hair has already stopped falling."
—R. H., Corona, Cal.

"No trouble with dandruff since I started using it."
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"It really has improved my hair in one week, and I know what the result will be in three more. I am so happy over it, I had to write!"
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☐ Send C.O.D. I will pay postman $10 plus postage charges on delivery.

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NATIONAL FOOTBALL LEAGUE
1963 STATISTICS

NATIONAL FOOTBALL LEAGUE
Final 1963 Standings

EASTERN CONFERENCE

	W	L	T	Pct.	Points For	Points Against
NEW YORK	11	3	0	.786	448	280
CLEVELAND	10	4	0	.714	343	262
ST. LOUIS	9	5	0	.643	341	283
PITTSBURGH	7	4	3	.636	321	295
DALLAS	4	10	0	.286	305	378
WASHINGTON	3	11	0	.214	279	398
PHILADELPHIA	2	10	2	.167	242	381

WESTERN CONFERENCE

	W	L	T	Pct.	Points For	Points Against
CHICAGO	11	1	2	.917	301	144
GREEN BAY	11	2	1	.846	369	206
BALTIMORE	8	6	0	.571	316	285
DETROIT	5	8	1	.385	326	265
MINNESOTA	5	8	1	.385	309	390
LOS ANGELES	5	9	0	.357	210	350
SAN FRANCISCO	2	12	0	.143	198	391

World Championship Game: Chicago 14, New York 10.

LEADING RUSHERS

	Attempts	Yds. Gnd.	Long Gain	Average
Brown, Cleveland	291	1863	80	6.4
Taylor, Green Bay	248	1018	40	4.1
Brown, Philadelphia	192	841	34	4.4
Johnson, Pittsburgh	186	773	48	4.2
Mason, Minnesota	166	763	70	4.6
Childress, St. Louis	174	701	28	4.0
Hoak, Pittsburgh	216	679	17	3.1
Moore, Green Bay	132	658	77	5.0
Triplett, St. Louis	134	652	63	4.9
Perkins, Dallas	149	614	19	4.1
King, New York	161	613	50	3.8
Morrison, New York	119	568	70	4.8
Smith, San Francisco	162	560	52	3.5
Matte, Baltimore	133	541	31	4.1
Lewis, Detroit	133	528	27	4.0

LONGEST: 80 yds., Jimmy Brown, Cleveland vs Washington, Sept. 15—TD.

BEST PERFORMANCE: 232 yds. in 20 attempts; Jimmy Brown, Cleveland vs. Dallas, Sept. 22—2 TDs.

LEADING PUNTERS

	No.	Ave. Dist.	Longest
Lary, Detroit	35	48.9	73
Green, Chicago	64	46.5	66
Villanueva, Los Angeles	81	45.4	68
Davis, San Francisco	73	45.4	64
Chandler, New York	59	44.9	64
Norton, Green Bay	51	44.7	61
Baker, Dallas	71	44.2	64
Hill, Philadelphia	69	43.1	62
Gilburg, Baltimore	52	41.8	64
Richter, Washington	53	41.7	61
Stovall, St. Louis	65	40.7	69
Collins, Cleveland	54	40.0	73
Brown, Pittsburgh	57	39.6	57
Morrall, Detroit	29	39.4	55
Cox, Minnesota	70	38.7	57

LONGEST: 73 yds., Gary Collins, Cleveland vs. Pittsburgh, Oct. 5; Yale Lary, Detroit vs. Dallas, Oct. 13.

LEADING PASS RECEIVERS

	Recd.	Yds. Gain	Long Gain	Tds.
Conrad, St. Louis	73	967	48	10
Mitchell, Washington	69	1436	99	7
Barr, Detroit	66	1086	75	13
Shofner, New York	64	1181	70	9
Dial, Pittsburgh	60	1295	83	9
Ditka, Chicago	59	794	63	8
Retzlaff, Philadelphia	57	895	46	4
Phillips, Los Angeles	54	793	52	1
Dowler, Green Bay	53	901	53	6
Randle, St. Louis	51	1014	68	12
Flatley, Minnesota	51	867	62	4

LONGEST: 99 yds., Bobby Mitchell, Washington vs. Cleveland, Sept. 15—TD.

BEST PERFORMANCE: 11 for 218 yds., Bobby Mitchell, Washington vs. Pittsburgh, Nov. 17—2 TDs.

KICKOFF RETURN LEADERS

	No.	Yds. Ret.	Ave. Dist.	Longest	Tds.
Woodson, San Francisco	29	935	32.2	103	3
Ballman, Pittsburgh	22	698	31.7	93	1
Adderley, Green Bay	20	597	29.9	98	1
Shannon, Los Angeles	28	823	29.4	99	1
Brown, Philadelphia	33	945	28.6	100	1
Jamcs, Washington	30	840	28.0	48	0
Stovall, St. Louis	15	419	27.9	55	0
Scales, Cleveland	16	432	27.0	50	0
Alexander, San Francisco	24	638	26.6	48	0
Dean, Philadelphia	16	425	26.6	79	0

LONGEST: 103 yds., Abe Woodson, San Francisco vs. Minnesota, Sept. 15—TD.

LEADING SCORERS

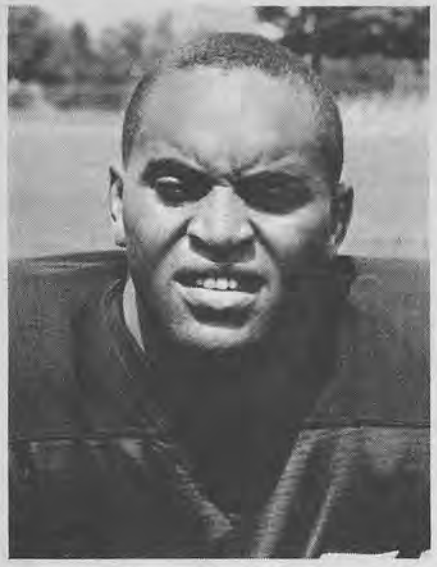
	Td. R	Td. P	EX. P	FG	Total
Chandler, New York	0	0	52-56	18-29	106
Martin, Baltimore	0	0	32-35	24-39	104
Michaels, Pittsburgh	0	0	32-35	21-41	95
Kramer, Green Bay	0	0	43-46	16-34	91
Brown, Cleveland	12	3	0	0	90
Groza, Cleveland	0	0	40-43	15-23	85
Barr, Detroit	0	13	0	0	78
Collins, Cleveland	0	13	0	0	78
Bakken, St. Louis	0	0	44-44	11-21	77
Cox, Minnesota	0	0	39-39	12-24	75

BEST PERFORMANCE: 24 points, Mike Ditka, Chicago vs. Los Angeles, Oct. 13.

LEADING PASSERS

	Att.	Comp.	Pct. Comp.	Yds. Gnd.	TD Pass	Had Int.
Tittle, New York	367	221	60.2	3145	36	14
Unitas, Baltimore	410	237	57.8	3481	20	12
Morrall, Detroit	328	174	53.0	2621	24	14
Ryan, Cleveland	256	135	52.7	2026	25	13
Johnson, St. Louis	423	222	52.5	3280	28	21
Tarkenton, Minnesota	297	170	57.2	2311	15	15
Starr, Green Bay	244	132	54.1	1855	15	10
Wade, Chicago	356	192	53.9	2301	15	12
Brown, Pittsburgh	362	168	46.4	2982	21	20
Meredith, Dallas	310	167	53.9	2381	17	18
Snead, Washington	363	175	48.2	3043	13	27
Jurgensen, Philadelphia	184	99	53.8	1413	11	13
Gabriel, Los Angeles	281	130	46.3	1947	8	11
Hill, Philadelphia	186	91	48.9	1213	10	17
McHan, San Francisco	196	83	42.3	1243	8	11

LONGEST COMPLETION: 99 yds., George Izo, Washington vs. Cleveland, Sept. 15—TD.



John Sample
Defensive Back Redskins

Jerry Kramer
Guard Packers

Roger Leclerc
Linebacker Bears

TITTLE

(Continued from page 9)

was terrific. Everybody worked hard for this one.

"I'll tell you why this is my sweetest year. Well, it's because we had to come from behind to win it. We were two games down, we were tied. Then we dropped a game behind, then we tied again. It was up and down, and then we finally won it!"

A team man, first, last and always, Tittle had his greatest day against the Washington Redskins, Oct. 28, 1962, when he fired seven touchdown passes to equal the league record held by the Bears' Sid Luckman and Adrian Burke of the Eagles.

At the time, Tittle said: "Sure, I know I had a shot at the record after the sixth one. Kyle Rote, the offensive coach, told me on the sidelines. Then I got the seventh one and I did think about another. I think today I had the best set of receivers I ever had, and the protection was great. I had all the time to watch the receivers make their moves and pick out the right one. I usually had two in mind and I had to see which one was open."

Coach Sherman termed the performance the finest.

"Tittle did the finest job I've ever seen a quarterback do in my little time. He passed beautifully and his pass play action calls were wonderful."

Commenting on the self-sacrificing Tittle, Sherman praised his quarterback and added: "I told him to go for the record after we had 49 points but to wait until there was three minutes to go. I didn't want to take a chance on a fumble, an on-side kick, and a quick 14 points on the board for Washington and a close game.

"He felt the same way. He didn't want the record. He wanted to win the game. But we all knew about the record and I wanted to see him do it."

A bridesmaid in three abortive attempts at the big bauble, Tittle has been accused of being a choke-up in title games. Steelers' end Lou Michaels pointed the finger at Y. A. but it was just so many sour grapes, particularly after the battle the veteran waged against the Bears in Chicago's windswept Wrigley Field last December.

Sherman defended his quarterback and roared: "I want to say that anyone who has ever said that Y. A. Tittle doesn't come up to the big game should feel a little bit ashamed of himself and realize he doesn't know much about football or football players.

"Tittle has been in more big games and has won more big games than anybody because in the last three years the Giants have played more big games than anyone else. He went out and played the second half in a condition—well, I couldn't find another quarterback in the league who would go out in that condition."

(Continued on page 97)

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AMERICAN FOOTBALL LEAGUE
1963 STATISTICS

AMERICAN FOOTBALL LEAGUE
Final 1963 Standings

EASTERN DIVISION

	W	L	T	Pct.	Points For	Points Against
BUFFALO	*7	6	1	.538	304	291
BOSTON	*7	6	1	.538	327	257
HOUSTON	6	8	0	.429	302	372
NEW YORK	5	8	1	.385	249	399

*Boston defeated Buffalo, 26 to 8, in playoff game for Championship of the Eastern Division.

WESTERN DIVISION

	W	L	T	Pct.	Points For	Points Against
SAN DIEGO	11	3	0	.786	399	255
OAKLAND	10	4	0	.714	363	282
KANSAS CITY	5	7	2	.417	347	263
DENVER	2	11	1	.154	301	473

AFL Championship Game: San Diego 51 — Boston 10.

LEADING RUSHERS

	Attempts	Yds. Gnd.	Long Gain	Average
Daniels, Oakland	214	1098	74	5.1
Lowe, San Diego	177	1010	66	5.7
Gilchrist, Buffalo	232	979	32	4.2
Lincoln, San Diego	128	826	76	6.4
Garron, Boston	179	750	47	4.1
Joe, Denver	154	649	68	4.2
Tolar, Houston	187	619	18	3.3
McClinton, Kans. City	142	568	36	4.0
Smolinski, New York	150	561	56	3.7
Stone, Denver	96	382	39	3.9

LEADING PUNTERS

	No.	Ave. Dist.	Longest
Fraser, Denver	78	45.8	66
J. Wilson, Kansas City	60	43.8	72
Norton, Houston	65	42.9	68
Johnson, New York	71	42.6	64
Mercer, Oakland	75	40.0	53
Yewic, Boston	73	39.3	65
Lamonica, Buffalo	51	39.3	57
Maguire, San Diego	58	38.6	56

LEADING PASS RECEIVERS

	Recd.	Yds. Gain	Long Gain	Tds.
Taylor, Denver	78	1101	72	10
Powell, Oakland	73	1304	85	16
Turner, New York	71	1007	53	6
B. Miller, Buffalo	69	860	36	3
Burford, Kansas City	68	824	69	9
Alworth, San Diego	61	1206	85	11
Hennigan, Houston	61	1051	83	10
Dewveall, Houston	58	752	35	7
Dubenion, Buffalo	55	974	89	9
Jackson, Kansas City	50	785	82	10

LEADING SCORERS

	TDs	Ex. P	FG	Pts
Cappelletti, Boston	2	35	22	113
Powell, Oakland	16	0	0	96
Blair, San Diego	0	44	17	95
Gilchrist, Buffalo	14	0	0	84
Mingo, Denver	0	35	16	83
Mercer, Oakland	0	47	8	71
Alworth, San Diego	11	0	0	66
Blanda, Houston	0	37	9	64
Yoho, Buffalo	0	32	10	62
Taylor, Denver	10	0	0	60
Lowe, San Diego	10	0	0	60
Hennigan, Houston	10	0	0	60
Jackson, Kansas City	10	0	0	60

LEADING PASSERS

	Att.	Comp.	Pct. Comp.	Yds. Gnd.	TD Pass
Rote, San Diego	287	170	59.2	2510	20
Flores, Oakland	247	113	45.7	2101	20
Kemp, Buffalo	384	194	50.5	2914	13
Blanda, Houston	423	224	52.9	3003	24
Dawson, Kansas City	352	190	53.9	2334	26
Slaughter, Denver	223	112	50.2	1689	14
Wood, New York	351	160	45.5	2202	18
Davidson, Oakland	185	77	41.6	1276	11
Parilli, Boston	337	153	45.4	2335	12

TITTLE

(Continued from page 95)

Y. A. it will be remembered, was hit from the blind side by Bears' linebacker Larry Morris and suffered severe ligament injuries in his left knee.

Given shots of novocaine and cortisone and strapped up by Dr. Francis Sweeny, Tittle begged Sherman to play the second half.

"I permitted him to play but asked him to take himself out if he couldn't go," Sherman related. "He went. I'm proud of him and so are the players. He did all he could to win and I don't want to take anything away from the Bears. They won it. We lost it."

Right now Tittle is working out the last of a two-year contract. Sherman and the Brothers Mara (Jack and Wellington) are holding their collective breaths for this may be the last time around for Y. A. Tittle.

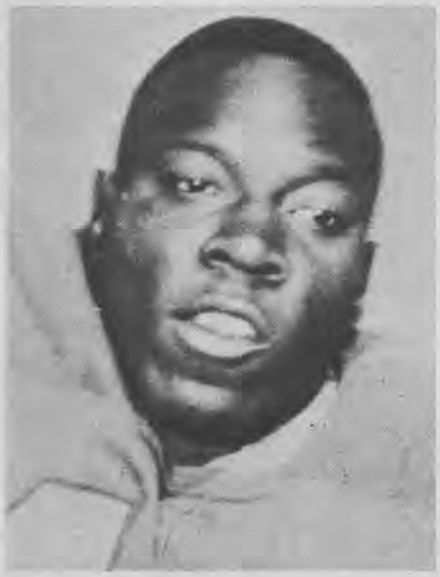
It's all conjecture about his retirement but a couple of old pros—Sam Huff, a former teammate now with the Redskins, and quarterback Johnny Unitas of the Colts—figure this is it.

Prior to being peddled to the Redskins for Andy Stynchula, a defensive end, and offensive back Dick James, Huff said: "I talked to Yat recently and I surmised that this season will be his last one. He has a real good business going for him and he plays now just because he loves to."

Unitas hedged a bit during a visit to the World's Fair in New York and declared: "Oh, sure, he could last another couple of seasons but I doubt it. He took some beating last season and, if he experiences another one like that, I figure he'll call it quits. I know if it ever happens to me, I'll make the move."

Well, there's no one with endurance like the man who sells insurance. So, don't bet against Yelberton Abraham Tittle, who by his own admission wants a championship.

Dubenion Halfback Bills



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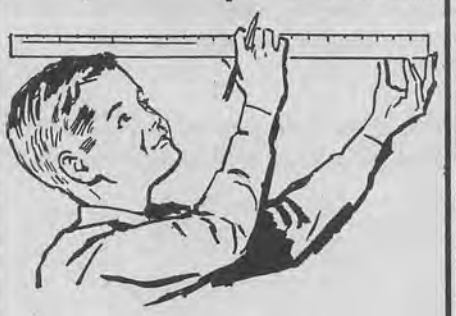

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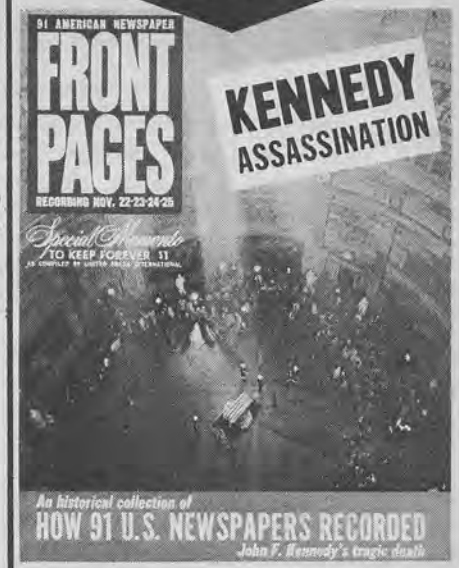

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GA. TECH W 21, L 5	D2 Georgia* 73-65	D4 Furman* 92-69	D16 Rice 79-85	D17 S.M.U. 75-98	D21 G'town* 96-71	Marq 84-83 Wisc 84-104	D31 Navy* 88-73	J4 Kentucky* 76-67	J3 So. Caro.* 87-73
GEORGIA W 9, L 17	D2 Ga. Tech 65-73	D5 Clemson 87-86	D7 So. Car.* 60-75	D17 V.P.I. 75-81	D18 No. Caro. 71-99	D30 Navy* 52-57	J1 Alabama* 49-47	J4 L.S.U. 63-81	J6 Tulane 87-83
HARVARD W 6, L 15	N30 Bowdoin* 84-60	D4 W'sleyn* 79-76	D7 Boston U* 66-77	D11 N'estrn* 64-61	D14 Williams 66-57	D17 M.I.T.* 81-62	D19 Trinity* 72-74	J7 Wor. Poly 81-71	J10 Cornell* 77-80
HOLY CROSS W 16, L 9	D3 St Mich'l* 87-69	D7 Seton Hall 63-65	D11 St Anslm* 91-75	D14 Yale 68-83	D17 Mass.* 81-62	Detr 83-99 W Mich 91-62	J4 Dart.* 82-58	J9 Rhode Is* 77-80	J11 Amer Int* 82-59

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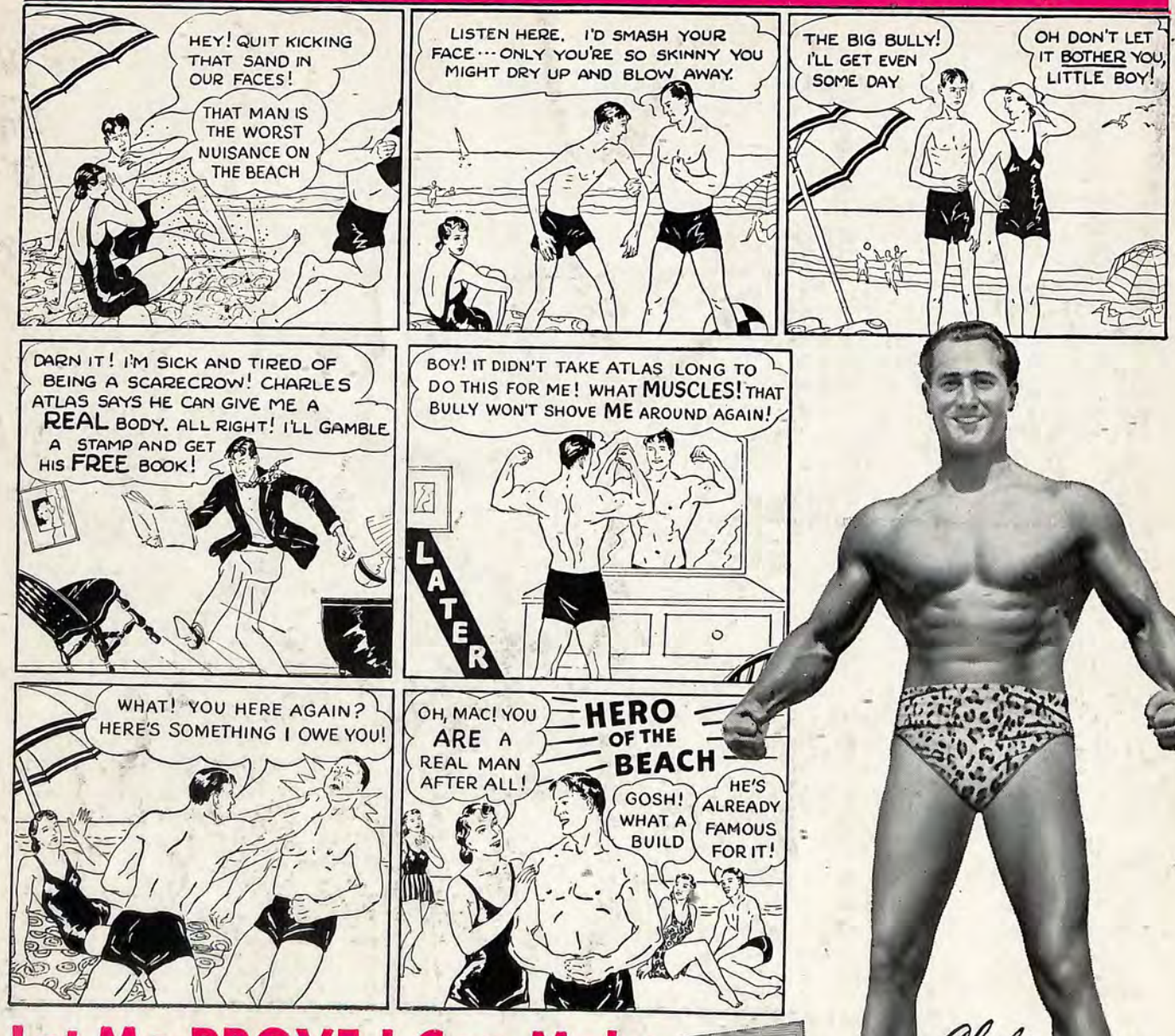
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